Dept. of Zoology &
Applied Entomology
Imperial College of Science
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CONSEIL PERMANENT INTERNATIONAL POUR
L'EXPLORATION DE LA MER

BULLETIN STATISTIQUE

DES

PÊCHES MARITIMES

DES PAYS DU NORD DE L'EUROPE

RÉDIGÉ PAR

HARRY M. KYLE
CHARGÉ DU SERVICE STATISTIQUE DU BUREAU

VOLUME III

POUR L'ANNÉE 1906

EN COMMISSION CHEZ
ANDR. FRED. HØST & FILS
COPENHAGUE

1909

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COPENHAGUE — IMPRIMERIE BIANCO LUNO

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A. Value of the Sea Fisheries

I. Total Value of the Sea Fisheries in the different Countries

1906

Russia Russland	Sweden — Schweden		
	Baltic fisheries Ostseefischereien	West Coast fisheries Westküstenfischereien	Total Value Gesamtwert
£ 199,006 3,980,131 M.	ca. £ 170,700 ca. 3,414,000 M.	£ 492,819 9,856,369 M.	ca. £ 663,519 ca. 13,270,369 M.

Germany — Deutschland			
Baltic fisheries Ostseefischereien	North Sea fisheries etc. Nordseefischereien u. s. w.	Total Value Gesamtwert	Zuidersee
ca. £ 379,350 ca. 7,587,000 M.	£ 1,156,372 23,127,445 M.	ca. £ 1,535,720 ca. 30,714,400 M.	£ 189,624 3,792,471 M.

Great Britain & Ireland —

England			
East Coast Ostküste	South Coast Südküste	West Coast Westküste	Total Insgesamt
£ 6,465,179 129,303,580 M.	£ 461,858 9,237,160 M.	£ 1,038,195 20,763,900 M.	£ 7,965,232 159,304,640 M.

Notes to Tables A and B:

So far as these Tables are concerned, but few and unimportant changes have occurred in the fisheries statistics for 1906 compared with 1905, and reference may therefore be made to Vol. II of the Statistical Bulletin (for the year 1905) for explanations and notes.

It may be remarked that the approximate total value of the sea fisheries of Northern Europe (excluding France, Finland, the Færoes and Iceland) amounted to £ 18,514,000 in the year 1906. The relative proportions taken by the different countries were as follows: England 43·0 %, Scotland 16·4 %, Norway 11·3 %, Netherlands 9·5 %, Germany 8·3 %, Denmark 3·9 %, Sweden 3·6 %, Ireland 2·0 %, Russia 1·1 %, Belgium 0·9 %.

A. Der Ertragswert der Seefischereien

I. Gesamtwert der Seefischereien in den verschiedenen Ländern

1906

Norway — Norwegen			Denmark Dänemark
Coast fisheries Küstenfishereien	Deep-sea fisheries Tiefseefischereien	Total Value Gesamtvert	
£ 1,843,297 36,865,943 M.	£ 242,000 4,840,000 M.	£ 2,085,297 41,705,943 M.	£ 714,853 14,297,058 M.

Netherlands — Niederlande			Belgium Belgien
North Sea Nordsee	Beyond the North Sea Ausserhalb der Nordsee	Total Value Gesamswert	
£ 1,546,995 30,939,907 M.	£ 22,078 441,563 M.	£ 1,758,697 35,173,941 M.	£ 167,671 3,373,424 M.

— Grossbritannien und Irland

Scotland — Schottland			Ireland Irland	Total Value Gesamtwert
East Coast Ostküste	West Coast Westküste	Total Insgesamt		
£ 2,739,259 54,785,190 M.	£ 310,656 6,213,120 M.	£ 3,049.915 60,998,300 M.	£ 373,491 7,469,820 M.	£ 11,388,638 227,772,760 M.

Bemerkungen zu Tab. A und B:

Was diese Tabellen betrifft, kommen in der Fischereistatistik für das Jahr 1906 nur wenige und unbedeutende Aenderungen vor; für die Erklärungen und Bemerkungen wird somit auf Band II des Bulletins (für das Jahr 1905) verwiesen.

Es mag angeführt werden, dass im Jahre 1906 der ungefähre Gesamtwert der Seefischereien des nördlichen Europas (Frankreich, Finnland, die Färöer und Island ausgenommen) 370,288,000 Mk. betrug. Der Gesamtwert verteilt sich auf die verschiedenen Länder nach folgenden Prozentsätzen: England 43,0 %, Schottland 16,4 %, Norwegen 11,3 %, Niederlande 9,5 %, Deutschland 8,3 %, Dänemark 3,9 %, Schweden 3,6 %, Irland 2,0 %, Russland 1,1 %, Belgien 0,9 %.

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II. Value of the various Sea Fisheries in each Country in marks (M.) and pounds sterling (£)

1906

1. Russia

	Salmon Lachs	*Gadus navaga*	Herring Hering	Cod Kabeljau
Barents Sea — Barents Meer.	£ 24,104 482,078 M.	£ 512 10,230 M.	£ 31 620 M.	£ 34,326 686,526 M.
White Sea — Weisses Meer..	£ 59,939 1,198,779 M.	£ 354,80 709,596 M.	£ 26,856 537,115 M.	
Total — Insgesamt	£ 84,043 1,680,857 M.	£ 35,992 719,826 M.	£ 26,887 537,735 M.	£ 34,326 686,526 M.

2. Sweden (West coast)

Herring — Hering		Sprat Sprott	Mackerel Makrele	Cod etc. Kabeljau etc.	Flounder Flunder	Plaice etc. Scholle u. s. w.	Salmon Lachs
Coast Küste	Iceland Island						
£ 263,411 5,268,217 M.	£ 9,869 197,389 M.	£ 4,233 84,667 M.	£ 78,550 1,571,001 M.	£ 66,006 1,380,118 M.	£ 1,355 27,090 M.	£ 6,365 127,292 M.	£ 9,881 197,620 M.

3. Norway

Cod — Kabeljau		Herring — Hering		
Coast fisheries Küstenfischereien	Iceland fishery Fischerei bei Island	Coast fisheries Küstenfischereien	North Sea fishery Nordseefischerei	Iceland fishery Fischerei bei Island
£ 912,577 18,251,542 M.	£ 13,333 266,667 M.	£ 448,158 8,963,150 M.	£ 45,555 911,111 M.	£ 57,611 1,152,222 M.

Torsk & Ling — Brosme u. Leng		Salmon & Trout Lachs u. Meerforelle	Lobster Hummer	Oyster Austern
Coast fisheries Küstenfischereien	Sea fishery from Romsdal Seefischerei von Romsdal			
£ 60,093 1,201,859 M.	£ 56,911 1,138,222 M.	£ 51,180 1,023,603 M.	£ 45,555 861,225 M.	£ 427 8,525 M.

II. Ertragswert der einzelnen Seefischereien in jedem Lande in Mark (M.) und Pfund Sterling (£)

1906

1. Russland

Haddock Schellfisch	Halibut Heilbutt	Catfish Seewolf	Diverse Verschiedenes	Total Value Gesamtwert
£ 9,313 186,257 M.	£ 340 6,795 M.	£ 104 2,071 M.	£ 8,003 160,065 M.	£ 76,732 1,534,640 M. £ 122,274 2,445,491 M.
£ 9,313 186,257 M.	£ 340 6,795 M.	£ 104 2,071 M.	£ 8,003 160,065 M.	£ 199,006 3,980,131 M.

2. Schweden (Westküste)

Eel Aal	Garfish Hornhecht	Lumpsucker Seehase	Lobster Hummer	Other Shell Fish Sonstige Schal- u. Muscheltiere	Diverse Verschiedenes	Total Value Gesamtwert
£ 14,915 298,307 M.	£ 350 6,991 M.	£ 1,026 20,519 M.	£ 28,582 571,638 M.	£ 3,609 72,170 M.	£ 3,609 72,170 M.	£ 492,818 9,856,369 M.

3. Norwegen

Mackerel — Makrele		Sprat Sprott	Halibut — Heilbutt	
Coast fisheries Küstenfischereien	North Sea fishery Nordseefischerei		Coast fisheries Küstenfischereien	Sea fishery from Romsdal Seefischerei von Romsdal
£ 40,100 802,000 M.	£ 31,444 628,889 M.	£ 51,910 1,038,197 M.	£ 34,861 697,216 M.	£ 26,299 525,978 M.

Finmark shark fishery Eishaifischerei von Finmarken	Diverse Verschiedenes	Value of — Wert der		Total Value Gesamtwert
		Coast fisheries Küstenfischereien	Deep-sea fisheries Tiefseefischereien	
£ 2,389 47,778 M.	£ 209,387 4,187,749 M.	£ 1,843,297 36,865,943 M.	£ 242,000 4,840,000 M.	£ 2,085,297 41,705,943 M.

1906

4. Denmark

	Herring Hering	Mackerel Makrele	Garfish Hornhecht
Beyond the Skaw — Ausserhalb Skagens	£ 7,920 158,414 M.	£ 3,063 61,263 M.	
Within the Skaw — Innerhalb Skagens	£ 120,832 2,416,648 M.	£ 8,077 161,540 M.	£ 8,543 170,869 M.
Lim Fjord — Limfjord	£ 13,731 274,610 M.		
Total — Insgesamt...	£ 142,483 2,849,672 M.	£ 11,140 222,803 M.	£ 8,543 170,869 M.

	Plaice Scholle	Halibut Heilbutt	Salmon & Trout Lachs u. Meerforelle
Beyond the Skaw — Ausserhalb Skagens	£ 50,342 1,006,830 M.	£ 762 15,244 M.	£ 902 18,054 M.
Within the Skaw — Innerhalb Skagens	£ 143,185 2,863,699 M.		£ 6,935 138,707 M.
Lim Fjord — Limfjord	£ 12,149 242,977 M.		£ 445 8,889 M.
Total — Insgesamt...	£ 205,676 4,113,507 M.	£ 762 15,244 M.	£ 8,282 165,650 M.

5. Germany[1] (North Sea ports)

Salt Herring Salzhering	Fresh Herring Frische Heringe	Mackerel Makrele	Cod Kabeljau	Ling Leng	Coalfish & Pollack Köhler u. Pollack (Blaufisch)
£ 469,554 9,391,088 M.	£ ca. 462 ca 9,245 M.	£ 380 7,601 M.	£ 59,804 1,196,088 M.	£ 4,787 95,733 M.	£ 31,768 635,351 M.

Plaice Scholle	Dab Kliesche	Lemon Sole etc. Rotzunge	Halibut Heilbutt	Dogfish & Catfish Haifisch u. Katfisch	Ray & Skate Roche u. Glattroche
£ 46,219 924,388 M.	£ 2,795 55,894 M.	£ 54,291 1,085,820 M.	£ 8,041 160,818 M.	£ 4,358 87,165 M.	£ 7,816 156,315 M.

[1] Auctioneer's statistics for Geestemünde, Bremerhaven, Hamburg, Altona. The total also includes the estimated value of the fish landed at Nordenham and of the living plaice sold at Altona.

1906

4. Dänemark

Cod Kabeljau	Haddock (Whiting) Schellfisch (Wittling)	Eel Aal	Sole Seezunge	Turbot & Brill Steinbutt u. Glattbutt
£ 12,700 253,996 M. £ 51,064 1,021,289 M. £ 8,181 163,628 M.	£ 32,514 650,277 M.	£ 3,302 66,047 M. £ 98,875 1,977,506 M. £ 47,523 950,462 M.	£ 2,908 58,156 M. £ 10,019 200,370 M.	£ 496 9,927 M. £ 4,908 98,157 M.
£ 71,946 1,438,913 M.	£ 32,514 650,277 M.	£ 149,701 2,994,015 M.	£ 12,926 258,526 M.	£ 5,404 108,084 M.

Lumpsucker Seehase	Diverse Verschiedenes	Shell Fish Schal- u. Muscheltiere	Total Value Gesamtwert
	£ 2,593 31,866 M.	£ 7,398 147,956 M.	£ 124,902 2,498,030 M.
£ 1,798 35,958 M.	£ 26,335 526,698 M.	£ 8,681 173,625 M.	£ 489,253 9,785,066 M.
	£ 974 19,474 M.	£ 17,696 353,922 M.	£ 100,698 2,013,962 M.
£ 1,798 35,958 M.	£ 29,902 598,038 M.	£ 33,775 675,503 M.	£ 714,853 14,297,058 M.

5. Deutschland [1] (Nordseehäfen)

Haddock & Whiting Schellfisch u. Wittling	Hake Seehecht	Gurnard & Weever Knurrhahn u. Petermännchen	Sole Seezunge	Turbot Steinbutt	Brill Glattbutt
£ 212,684 4,253,680 M.	£ 4,187 83,744 M.	£ 7,931 158,610 M.	£ 33,617 672,335 M.	£ 26,833 536,658 M.	£ 8,471 169,427 M.

Monk Seeteufel	Diverse Verschiedenes	Shell Fish Schal- u. Muscheltiere	Icelandic Fish Isländische Fische	Total Value Gesamtwert
£ 1,876 37,513 M.	£ 18,801 376,014 M.	£ 1,634 32,681 M.	£ 131,914 2,638,277 M.	£ ca. 1,156,372 ca 23,127,445 M.

[1]) Aus der Auktionsstatistik für Geestemünde, Bremerhaven, Hamburg und Altona. Der Gesamtwert enthält auch den veranschlagten Wert der in Nordenham gelandeten Fische und den der in Altona verkauften lebenden Schollen.

1906

6. Netherlands

Herring Hering	Anchovy Sardelle	Sprat Sprott	Garfish Hornhecht	Mackerel Makrele	Cod Kabeljau	Ling Leng
£ 989,533 19,790,656 M.	£ 5,196 103,910 M.	£ 109 2,178 M.	£ 1,053 21,052 M.	£ 1,109 22,171 M.	£ 63,117 1,262,337 M.	£ 5,254 105,070 M.

Gurnard & Weever Knurrhahn u. Petermännchen	Red Mullet Meerbarbe	Sole Seezunge	Turbot Steinbutt	Brill Glattbutt	Plaice Scholle	Lemon Sole Kleinköpfige Scholle
£ 10,012 200,230 M.	£ 288 5,783 M.	£ 72,603 1,452,053 M.	£ 32,140 642,808 M.	£ 6,167 123,337 M.	£ 81,783 1,635,856 M.	£ 807 16,145 M.

Value for sea fisheries Gesamtwert der Seefischereien	Herring Hering	Anchovy Sardelle	Smelt Stint	Eel Aal
£ 1,463,192 29,263,848 M.	£ 58,252 1,165,042 M.	£ 85,106 1,702,117 M.	£ 6,732 134,633 M.	£ 11,862 237,247 M.

7. Belgium

Herring Hering	Sprat Sprott	Mackerel Makrele	Cod Kabeljau	Ling Leng	Coalfish Köhler	Pollack Pollack
£ 10,791 215,808 M.	£ 13,680 273,600 M.	£ 537 10,731 M.	£ 9,320 186,404 M.	£ 773 15,461 M.	£ 1,215 24,292 M.	£ 272 5,449 M.

Sole Seezunge	Turbot Steinbutt	Brill Glattbutt	Plaice Scholle	Lemon Sole Kleinköpfige Scholle	Dab Kliesche	Flounder Flunder
£ 41,720 834,399 M.	£ 8,925 178,510 M.	£ 4,348 86,962 M.	£ 19,578 391,556 M.	£ 1,056 21,113 M.	£ 2,355 47,104 M.	£ 52 1,046 M.

1906

6. Niederlande

Torsk (Tusk) Brosme	Coalfish Köhler	Haddock Schellfisch	Whiting Wittling	Hake Seehecht	Eel Aal	Horse Mackerel Stöcker
£ 33 663 M.	£ 1,130 22,599 M.	£ 134,141 2,682,811 M.	£ 3,994 79,872 M.	£ 27 542 M.	£ 337 6,744 M.	£ 49 973 M.

Dab Kliesche	Flounder Flunder	Halibut Heilbutt	Ray Roche	Skate Glattroche	Salmon (coast) Lachs (Küste)	Diverse Verschiedenes
£ 13,593 271,966 M.	£ 5,416 108,325 M.	£ 3,094 61,872 M.	£ 10,840 216,804 M.	£ 878 17,562 M.	£ 296 5,931 M.	£ 20,180 403,598 M.

Flounder Flunder	Value for Zuiderseefisheries Gesamtwert der Zuiderseefischereien	Shell Fish Schal- und Muscheltiere	Total Value Gesamtwert
£ 24,204 484,087 M.	£ 186,156 3,723,126 M.	£ 109,348 2,186,967 M.	£ 1,758,697 35,173,941 M.

7. Belgien

Haddock Schellfisch	Whiting Wittling	Hake Seehecht	Conger Eel Meeraal	Horse Mackerel Stöcker	Mullet Meerbarbe	Dory Sonnenfisch	Gurnard Knurrhahn
£ 21,758 435,165 M.	£ 3,517 70,333 M.	£ 1,449 28,989 M.	£ 684 13,674 M.	£ 346 6,913 M.	£ 483 9,662 M.	£ 692 13,839 M.	£ 8,294 165,884 M.

Long-rough dab Rauhe Scholle	Halibut Heilbutt	Dogfish Haifisch	Ray Roche	Skate Glattroche	Diverse Verschiedenes	Total Value Gesamtwert
£ 743 14,862 M.	£ 384 7,686 M.	£ 179 3,589 M.	£ 12,435 248,703 M.	£ 743 14,854 M.	£ 2,342 46,836 M.	£ 168,671 3,373,424 M.

1906

8, 9, 10. Great Britain and Ireland

in Pounds sterling

No.		England			
		East Coast	South Coast	West Coast	Total
		£	£	£	£
1	Herring	1,226,861	29,105	63,220	1,319,186
2	Pilchard	...	28,698	2,852	31,550
3	Sprat	3,788	5,281	64	9,133
4	Smelt	...	...	...	...
5	Mackerel	25,203	95,623	45,752	166,578
6	Cod	1,062,736	5,190	49,560	1,117,486
7	Ling	97,722	2,726	17,367	117,815
8	Torsk	4,856	...	6	4,862
9	Coalfish	34,846	...	13,289	48,135
10	Pollack	617	1,989	7,057	9,663
11	Haddock	1,354,839	1,426	49,103	1,405,368
12	Whiting	98,708	23,037	15,187	136,932
13	Hake	16,217	19,199	357,956	393,372
14	Conger Eel	2,510	9,675	28,100	40,285
15	Red Mullet	444	470	760	1,674
16	Sea Bream	173	1,050	12,113	13,336
17	Dory	214	652	2,135	3,001
18	Gurnard	12,672	4,391	12,741	29,804
19	Catfish	19,866	...	5	19,871
20	Monk (Angler)	9,119	1,067	4,959	15,145
21	Sole	306,430	51,007	90,253	447,690
22	Turbot	229,859	15,010	23,570	268,439
23	Brill	50,764	10,312	6,925	68,001
24	Plaice	885,951	27,335	32,294	945,580
25	Lemon Sole	125,103	3,871	3,725	132,699
26	Dab	79,285	7,289	2,093	88,667
27	Flounder	1,048	1,010	846	2,904
28	Witch	34,005	...	3,662	37,667
29	Megrim	12,948	4,209	38,363	55,520
30	Halibut	305,690	102	3,828	309,620
31	Dogfish	628	5,207	61	5,896
32	Skate & Ray	115,545	21,540	77,471	214,556
33	Diverse	143,118	21,404	16,330	180,852
34	Shell Fish	203,414	63,983	56,548	323,945
	Total...	6,465,179	461,858	1,038,195	7,965,232

1906

8, 9, 10. Grossbritannien und Irland

in Pfund Sterling

Scotland			Ireland	Grand Total	Nr.
East Coast	West Coast	Total			
£	£	£	£	£	
1,452,230	196,933	1,649,163	125,557	3,093,906	1
...	...	...	...	31,550	2
1,994	...	1,994	405	11,532	3
411	128	539	...	539	4
2,031	7,451	9,482	91,060	267,120	5
305,351	16,762	322,113	12,058	1,451,657	6
35,233	8,642	43,875	7,525	169,215	7
2,490	332	2,822	...	7,684	8
17,704	5,029	22,733	...	70,868	9
...	...	...	...	9,663	10
509,464	12,450	521,914	8,858	1,936,140	11
53,437	4,007	57,444	9,102	203,478	12
16,035	71	16,106	9,218	418,696	13
1,552	6,095	7,647	3,166	51,098	14
...	...	...	...	1,674	15
...	...	...	...	13,336	16
...	...	...	...	3,001	17
1,082	173	1,255	...	31,059	18
6,149	...	6,149	...	26,020	19
2,766	...	2,766	...	17,911	20
...	...	...	9,212	456,902	21
17,885	312	18,197	3,214	289,850	22
1,654	12	1,666	1,281	70,948	23
75,983	4,268	80,251	16,722	1,042,553	24
65,682	40	65,722	...	198,421	25
2,652	76	2,728	...	91,395	26
9,257	2,039	11,296	...	14,200	27
23,840	41	23,881	...	61,548	28
10,364	10	10,374	...	65,894	29
64,405	1,391	65,796	...	375,416	30
...	...	...	...	5,896	31
22,414	5,681	28,095	2,891	245,542	32
2,869	716	3,585	21,206	205,643	33
34,325	37,997	72,322	52,016	448,283	34
2,739,259	310,656	3,049,915	373,491	11,388,638	

1906

8, 9, 10. Great Britain and Ireland

in Mk.

No.		England			
		Ostküste	Südküste	Westküste	Insgesamt
		M.	M.	M.	M.
1	Hering	24,537,220	582,100	1,264,400	26,383,720
2	Sardine	...	573,960	57,040	631,000
3	Sprott	75,760	105,620	1,280	182,660
4	Stint	...	...	...	...
5	Makrele	504,060	1,912,460	915,040	3,331,560
6	Kabeljau	21,254,720	103,800	991,200	22,349,720
7	Leng	1,954,440	54,520	347,340	2,356,300
8	Brosme	97,120	...	120	97,240
9	Köhler	696,920	...	265,780	962,700
10	Pollack	12,340	39,780	141,140	193,260
11	Schellfisch	27,096,780	28,520	982,060	28,107,360
12	Wittling	1,974,160	460,740	303,740	2,738,640
13	Seehecht	324,340	383,980	7,159,120	7,867,440
14	Meeraal	50,200	193,500	562,000	805,700
15	Meerbarbe	8,880	9,400	15,200	33,480
16	Meerbrachsen	3,460	21,000	242,260	266,720
17	Sonnenfisch	4,280	13,040	42,700	60,020
18	Knurrhahn	253,440	87,820	254,820	596,080
19	Seewolf	397,320	...	100	397,420
20	Seeteufel	182,380	21,340	99,180	302,900
21	Seezunge	6,128,600	1,020,140	1,805,060	8,953,800
22	Steinbutt	4,597,180	300,200	471,400	5,368,780
23	Glattbutt	1,015,280	206,240	138,500	1,360,020
24	Scholle	17,719,020	546,700	645,880	18,911,600
25	Kleinköpfige Scholle	2,502,060	77,420	74,500	2,653,980
26	Kliesche	1,585,700	145,780	41,860	1,773,340
27	Flunder	20,960	20,200	16,920	58,080
28	Hundszunge	680,100	...	73,240	753,340
29	Flügelbutt	258,960	84,180	767,260	1,110,400
30	Heilbutt	6,113,800	2,040	76,560	6,192,400
31	Haifisch	12,560	104,140	1,220	117,920
32	Glattroche u. Roche	2,310,900	430,800	1,549,420	4,291,120
33	Verschiedenes	2,862,360	428,080	326,600	3,617,040
34	Schal- und Muscheltiere	4,068,280	1,279,660	1,130,960	6,478,900
	Insgesamt	129,303,580	9,237,160	20,763,900	159,304,640

1906

8, 9, 10. Grossbritannien und Irland

in Mk.

Schottland			Irland	Gesamtwert	Nr.
Ostküste	Westküste	Insgesamt			
M.	M.	M.	M.	M.	
29,044,600	3,938,660	32,983,260	2,511,140	61,878,120	1
...	...	...	...	631,000	2
39,880	...	39,880	8,100	230,640	3
8,220	2,560	10,780	...	10,780	4
40,620	149,020	189,640	1,821,200	5,342,400	5
6,107,020	335,240	6,442,260	241,160	29,033,140	6
704,660	172,840	877,500	150,500	3,384,300	7
49,800	6,640	56,440	...	153,680	8
354,080	100,580	454,660	...	1,417,360	9
...	...	...	...	193,260	10
10,189,280	249,000	10,438,280	177,160	38,722,800	11
1,068,740	80,140	1,148,880	182,040	4,069,560	12
320,700	1,420	322,120	184,360	8,373,920	13
31,040	121,900	152,940	63,320	1,021,960	14
...	...	...	...	33,480	15
...	...	...	...	266,720	16
...	...	...	...	60,020	17
21,640	3,460	25,100	...	621,180	18
122,980	...	122,980	...	520,400	19
55,320	...	55,320	...	358,220	20
...	...	...	184,240	9,138,040	21
357,700	6,240	363,940	64,280	5,797,000	22
33,080	240	33,320	25,620	1,418,960	23
1,519,660	85,360	1,605,020	334,440	20,851,060	24
1,313,640	800	1,314,440	...	3,968,420	25
53,040	1,520	54,560	...	1,827,900	26
185,140	40,780	225,920	...	284,000	27
476,800	820	477,620	...	1,230,960	28
207,280	200	207,480	...	1,317,880	29
1,288,100	27,820	1,315,920	...	7,508,320	30
...	...	...	...	117,920	31
448,280	113,620	561,900	57,820	4,910,840	32
57,380	14,320	71,700	424,120	4,112,860	33
686,500	759,940	1,446,440	1,040,320	8,965,660	34
54,785,180	6,213,120	60,998,300	7,469,820	227,772,760	

B. Product of the various Sea Fisheries in each Country, in kilograms

1906

1. Russia

	Salmon Lachs	*Gadus navaga*	Herring Hering	Cod Kabeljau
Barents Sea — Barents Meer.	260,192	32,000	3,200	2,725,664
White Sea — Weisses Meer..	479,472	2,055,776	3,423,808	—
Total — Insgesamt...	739,664	2,087,776	3,427,008	2,725,664

2. Sweden (West coast)

Herring Hering	Mackerel Makrele	Sprat Sprott	Cod Kabeljau	Haddock & Whiting Schellfisch u. Wittlinge	Plaice Scholle	Flounder Flunder
47,079,600	4,318,080	144,078	867,542	18,190	735,726	183,627

3. Norway

Cod Kabeljau	Herring — Hering			Sprat Sprott	Mackerel —
	Coast fisheries Küstenfischereien	North Sea fishery Nordseefischerei	Iceland fishery Fischerei bei Island		Coast fisheries Küstenfischereien
227,871,264	82,778,256	5,850,000	10,300,000	6,580,068	2,431,316

B. Ertrag der einzelnen Seefischereien in jedem Lande, in Kilogramm

1906

1. Russland

Haddock Schellfisch	Halibut Heilbutt	Catfish Seewolf	Diverse Verschiedenes	Total Quantity Gesamtmenge
1,373,328	14,032	8,224	38,160	4,454,800
—	—	—	—	5,959,056
1,373,328	14,032	8,224	38,160	10,413,856

2. Schweden (Westküste)

Sole, Turbot etc. Seezunge, Steinbutt u. s. w.	Salmon Lachs	Lumpsucker Seehase	Garfish Hornhecht	Eel Aal	Ray Roche	Diverse Verschiedenes
39,972	85,726	206,802	13,430	289,677	49,200	89,411

3. Norwegen

Makrele North Sea fishery Nordseefischerei	Halibut Heilbut	Torsk & Ling Brosme u. Leng	Salmon Lachs	Diverse Verschiedenes	Total Quantity Gesamtmenge
1,469,300	4,148,643	16,541,400	658,280	ca. 37,000,000	395,628,527

1906

4. Denmark

	Herring Hering	Mackerel Makrele	Garfish Hornhecht
Beyond the Skaw — Ausserhalb Skagens	513,750	257,954	
Within the Skaw — Innerhalb Skagens	13,078,500	610,356	684,873
Lim Fjord — Limfjord	656,430		
Total — Insgesamt...	14,248,680	868,310	684,873

	Turbot & Brill Steinbutt u. Glattbutt	Plaice Scholle	Halibut Heilbutt
Beyond the Skaw — Ausserhalb Skagens	14,551	3,231,464	9,949
Within the Skaw — Innerhalb Skagens	180,885	4,862,725	
Lim Fjord — Limfjord		482,020	
Total — Insgesamt...	195,436	8,576,209	9,949

5. Germany[1]

Haddock & Whiting Schellfisch u. Wittling	Norway Haddock Rotbarsch	Cod Kabeljau	Coalfish Köhler (Blaufisch)	Hake Seehecht	Ling Leng
29,421,504	658,360	12,789,335	4,849,479	379,400	836,265

Fresh Herring Frische Heringe	Conger Eel Meeraal	Sole Seezunge	Turbot Steinbutt	Halibut Heilbutt	Brill Glattbutt
38,521	5,975	278,499	331,709	147,863	181,265

Ray Roche	Dogfish Haifisch	Mullet Meerbarbe	Dory Sonnenfish	Salmon Lachs	Coregonus Gr. Maräne
1,232,685	254,252	84	37	6,967	2,753

[1] From Prof. HENKING's statistics except salt herring.

1906

4 Dänemark

Cod Kabeljau	Haddock (Whiting) Schellfisch (Wittling)	Eel Aal	Sole Seezunge
1,063,423 4,101,422 506,678	2,003,444	95,538 1,962,705 922,042	41,834 116,382
5,671,523	2,003,444	2,980,285	158,216

Salmon & Trout Lachs u. Meerforelle	Lumpsucker Seehase	Diverse Verschiedenes	Total Quantity Gesamtmenge
6,650 64,666 5,000	241,800	599,605 4,740,280 175,260	7,838,162 30,644,594 2,747,430
76,316	241,800	5,515,145	41,230,186

5. Deutschland [1]

Lumpsucker & Rockling Seehase u. Seequappe	Gurnard & Weever Knurrhahn u. Petermännchen	Monk Seeteufel	Catfish Katfish	Salt Herring Salz Hering
12,295	1,137,921	147,506	272,199	27,620,847

Plaice Scholle	Flounder Flunder	Dab Kliesche	Long-rough dab Rauhe Scholle	Lemon Sole etc. Rotzunge
2,919,943	154,353	360,404	1,003,204	546,919

Sea Bream Meerbrachsen	Megrim Flügelbutt	Mackerel Makrele	Diverse Verschiedenes	Total Quantity Gesamtmenge
104,155	703	12,883	99,248	85,807,533

[1]) Aus der Statistik von Prof. HENKING mit Ausnahme von Salzhering.

Imperial College of
London, S.W.7.

1906

6. Netherlands

Herring Hering	Anchovy Sardelle	Sprat Sprott	Garfish Hornhecht	Mackerel Makrele	Cod Kabeljau
74,656,432	137,186	11,950	60,852	139,135	3,606,597

Eel Aal	Horse Mackerel Stöcker	Gurnard & Weever Knurrhahn u. Petermännchen	Red Mullet Meerbarbe	Sole Seezunge	Turbot Steinbutt
7,588	36,210	1,208,255	7,515	620,297	542,830

Ray Roche	Skate Glattroche	Salmon (coast) Lachs (Küste)	Diverse Verschiedenes	Total for sea fisheries Gesamtmenge der Seefischereien	Herring Hering
894,408	105,380	2,414	14,029	105,736,515	9,695,032

7. Belgium

Herring Hering	Sprat Sprott	Mackerel Makrele	Cod Kabeljau	Ling Leng	Coalfish Köhler	Pollack Pollack
ca. 900,000	ca. 1,520,000	24,875	868,617	121,819	168,345	18,238

Sole Seezunge	Turbot Steinbutt	Brill Glattbutt	Plaice Scholle	Lemon Sole Kleinköpfige Scholle	Dab Kliesche	Flounder Flunder
373,900	102,072	61,465	1,068,368	26,042	157,980	3,880

1906

6. Niederlande

Ling Leng	Torsk (Tusk) Brosme	Coalfish Köhler	Haddock Schellfisch	Whiting Wittling	Hake Seehecht
290,384	2,880	140,169	11,236,310	948,230	11,108

Brill Glattbutt	Plaice Scholle	Lemon Sole Kleinköpfige Scholle	Dab Kliesche	Flounder Flunder	Halibut Heilbutt
140,405	7,601,041	20,850	2,722,416	496,547	75,097

Anchovy Sardelle	Smelt Stint	Eel Aal	Flounder Flunder	Total for Zuidersee fisheries Gesamtmenge der Zuiderseefischereien	Total Quantity Gesamtmenge
2,500,000	1,149,787	405,677	1,411,423	15,161,919	120,898,434

7. Belgien

Haddock Schellfisch	Whiting Wittling	Hake Seehecht	Conger Eel Meeraal	Horse Mackerel Stöcker	Mullet Meerbarbe	Dory Sonnenfisch	Gurnard Knurrhahn
2,230,070	415,944	132,730	153,680	91,439	12,084	28,170	686,416

Long-rough dab Rauhe Scholle	Halibut Heilbutt	Dogfish Haifisch	Ray Roche	Skate Glattroche	Diverse Verschiedenes	Total Quantity Gesamtmenge
52,664	6,905	7,650	1,041,384	68,756	319,414	ca. 10,662,900

1906

8. England

Brill Glattbutt	Sole Seezunge	Turbot Steinbutt	Sea Bream Meerbrachsen	Catfish Seewolf	Coalfish Köhler
1,151,788	3,493,719	3,586,226	1,865,782	2,954,376	7,707,325

Flounder Flunder	Gurnard Knurrhahn	Haddock Schellfisch	Hake Seehecht	Halibut Heilbutt	Lemon Sole Kleinköpfige Scholle
234,645	4,955,387	143,277,539	28,392,933	8,329,930	2,664,968

Pollack Pollack	Skate & Ray Glattroche und Roche	Torsk Brosme	Whiting Wittling	Witch Hundszunge	Herring Hering
835,406	19,555,612	600,608	14,044,981	1,684,528	166,537,081

9. Scotland

Herring Hering	Sprat Sprott	Sparling (Smelt) Stint	Mackerel Makrele	Cod Kabeljau	Ling Leng	Torsk Brosme
252,976,278	281,026	13,767	1,552,905	36,589,767	6,678,016	557,479

Hake Seehecht	Turbot Steinbutt	Halibut Heilbutt	Lemon Sole Kleinköpfige Scholle	Flounder Flunder	Plaice Scholle	Brill Glattbutt
1,289,050	289,509	1,863,649	1,667,662	759,612	2,988,564	52,730

10. Ireland

Brill Glattbutt	Sole Seezunge	Turbot Steinbutt	Cod Kabeljau	Conger Eel Meeraal	Haddock Schellfisch	Hake Seehecht	Herring Hering
32,715	126,848	35,052	855,828	222,910	589,432	316,687	15,769,692

1906

8. England

Cod Kabeljau	Conger Eel Meeraal	Dab Kliesche	Dogfish Haifisch	Dory Sonnenfisch
97,076,971	2,610,815	5,898,642	1,043,534	177,190

Ling Leng	Megrim Flügelbutt	Monk (or Angler) Seeteufel	Red Mullet Meerbarbe	Plaice Scholle
9,967,265	4,038,194	2,005,279	32,258	43,340,020

Mackerel Makrele	Pilchard Sardine	Sprat Sprott	Diverse Verschiedenes	Total Quantity Gesamtmenge
14,278,458	8,126,882	2,232,254	16,781,017	619,481,616

9. Schottland

Saithe (Coalfish) Köhler	Haddock Schellfisch	Whiting Wittling	Conger Eel Meeraal	Gurnard Knurrhahn	Catfish Seewolf	Monk (Angler) Seeteufel
5,860,542	54,585,362	7,498,944	777,190	401,422	1,050,188	757,936

Dab Kliesche	Witch Hundszunge	Megrim Flügelbutt	Skate & Ray Glattroche und Roche	Diverse Verschiedenes	Total Quantity Gesamtmenge
329,082	848,716	543,966	4,946,650	583,132	385,743,145

10. Irland

Ling Leng	Mackerel Makrele	Plaice Scholle	Ray & Skate Roche und Glattroche	Sprat Sprott	Whiting Wittling	Diverse Verschiedenes	Gesamt- menge Total Quantity
466,649	15,690,748	861,111	319,634	113,233	655,676	2,220,112	38,276,327

C. North Sea Fisheries

a. Product of the North Sea Fisheries in kg.

1906

No.		Norway Norwegen	Denmark Dänemark	Germany Deutschland
1	Herring — Hering	57,311,136 [1]	490,974	27,621,211
2	Anchovy — Sardelle	...	...	...
3	Sprat — Sprott	5,892,018	...	...
4	Smelt — Stint	...	...	...
5	Garfish — Hornhecht	...	...	...
6	Mackerel — Makrele	5,356,288 [1]	218,384	10,803
7	Cod — Kabeljau	3,684,480	421,939	2,282,386
8	Ling — Leng	1,951,400	...	93,110
9	Torsk — Brosme		...	...
10	Coalfish — Köhler	...	...	201,743
11	Pollack — Pollack	...	...	...
12	Haddock — Schellfisch	...	1,731,962	ca. 10,575,000
13	Whiting — Wittling	...	...	ca. 110,000
14	Hake — Seehecht	...	...	111,204
15	Conger Eel — Meeraal	...	...	1,513
16	Eel — Aal	...	95,538	...
17	Horse Mackerel — Stöcker	...	...	...
18	Red Mullet — Meerbarbe	...	...	84
19	Bream — Meerbrachsen	...	...	...
20	Dory — Sonnenfisch	...	...	...
21	Gurnard — Knurrhahn	...	...	355,780
22	Catfish — Seewolf	...	...	52,939
23	Monk (Angler) — Seeteufel	...	...	32,417
24	Sole — Seezunge	...	38,639	185,258
25	Turbot — Steinbutt	...	9,811	259,684
26	Brill — Glattbutt	...		78,937
27	Plaice — Scholle	...	3,166,436	2,141,480
28	Lemon Sole — Kleinköpfige Scholle	...	...	36,850
29	Dab — Kliesche	...	...	148,100
30	Flounder — Flunder	...	...	120,357
31	Witch — Hundszunge	...	...	...
32	Megrim — Flügelbutt	...	...	685
33	Long-rough dab — Rauhe Scholle	...	...	41,269
34	Halibut — Heilbutt	240,520	9,444	16,726
35	Dogfish — Haifisch	...	...	115,152
36	Skate & Ray — Glattroche u. Roche	...	...	346,948
37	Salmon & Trout — Lachs u. Meerforelle	289,483	5,717	171
38	Diverse — Verschiedenes	ca 4,000,000	526,475	49,713
	Total...	78,725,325	6,715,319	44,989,500

[1] Including the Swedish fishery in the North Sea.

C. Nordseefischereien

a. Ertrag der Nordseefischereien in kg

1906

Netherlands Niederlande	Belgium Belgien	England	Scotland Schottland	Total Quantity Gesamtmenge		Nr.
					%	
84,349,789	ca 900,000	154,220,621	224,820,582	ca 549,714,000	57·1	1
2,637,186	...	...	...	2,637,000	0·3	2
11,950	ca 1,520,000	1,224,585	281,026	ca 8,930,000	0·9	3
1,149,912	...	...	11,684	1,162,000	0·1	4
60,852	...	...	...	61,000	0·01	5
139,135	9,685	2,024,634	340,208	8,099,000	0·8	6
2,358,067	299,138	39,389,457	24,323,192	72,759,000	7·6	7
268,946	10,327	2,789,276	5,216,652	9,679,000	1·0	8
2,880	...	29,413	475,741	1,159,000	0·1	9
26,831	10,389	1,501,292	3,345,688	5,086,000	0·5	10
..	...	53,594	...	54,000	0·01	11
10,604,610	1,507,084	104,310,891	46,078,445	174,808,000	18·2	12
945,665	349,304	10,491,928	7,060,236	18,957,000	2·0	13
11,108	3,348	436,016	1,247,749	1,809,000	0·2	14
...	3,800	82,448	146,914	235,000	0·02	15
413,265	...	...	...	509,000	0·05	16
36,210	13,748	...	...	50,000	0·01	17
7,515	1,224	8,382	...	17,000	...	18
...	...	1,169	...	1,000	...	19
60	315	812	...	1,000	...	20
1,208,255	183,080	1,507,846	343,662	3,599,000	0·4	21
...	...	1,226,262	891,692	2,171,000	0·2	22
...	...	1,012,546	730,149	1,775,000	0·2	23
620,297	289,061	2,015,592	...	3,149,000	0·3	24
542,815	74,327	3,045,156	255,168	4,187,000	0·4	25
140,405	46,712	834,187	50,901	1,151,000	0·1	26
7,555,396	1,000,599	29,073,195	2,283,815	45,221,000	4·7	27
15,195	7,856	1,789,888	1,578,001	3,428,000	0·4	28
2,720,916	117,080	4,540,656	294,640	7,821,000	0·8	29
1,907,970	3,224	89,408	563,474	2,685,000	0·3	30
...	...	781,456	812,292	1,594,000	0·2	31
...	...	470,815	514,147	986,000	0·1	32
...	1,508	...	...	43,000	0·01	33
60,997	611	207,010	1,642,211	2,176,000	0·2	34
...	54	79,959	...	195,000	0·02	35
976,323	405,726	6,699,201	3,607,206	12,046,000	1·3	36
2,414	...	...	...	297,000	0·03	37
13,844	165,991	8,584,742	398,424	ca 13,739,000	1·4	38
118,798,808	6,924,191	378,522,437	327,313,899	961,990,000	99·96	

1) Die schwedische Fischerei in der Nordsee mitgenommen.

b. Total Quantities of the different Species (Norway excluded) landed from the North Sea in 1906, and the percentages for the Nets, Trawl and Line Fisheries respectively

No.		Total Fisheries — Gesamtfischereien				
		Quantities Mengen		Nets Fisheries Netzfischereien		Trawl- & Line-Fisheries Trawl- u. Leinenfischereien
		kg.	%	%		%
1	Herring — Hering	492,403,000	55·8	98·1	56·8	...
2	Anchovy — Sardelle	2,637,000	0·3	0·5		...
3	Sprat — Sprott	3,038,000	0·3	0·6		...
4	Smelt — Stint	1,162,000	0·1	0·2		...
5	Garfish — Hornhecht	61,000	0·01	0·01		...
6	Mackerel — Makrele	2,743,000	0·3	0·6		...
7	Cod — Kabeljau	69,074,000	7·8	...		18·1
8	Ling — Leng	8,378,000	0·9	...		2·2
9	Torsk — Brosme	508,000	0·06	...		0·1
10	Coalfish — Köhler	5,086,000	0·6	...		1·3
11	Pollack — Pollack	54,000	0·01	...		0·01
12	Haddock — Schellfisch	174,808,000	19·8	...		45·9
13	Whiting — Wittling	18,957,000	2·1	...		5·0
14	Hake — Seehecht	1,809,000	0·2	...		0·5
15	Conger Eel — Meeraal	235,000	0·03	...		0·06
16	Eel — Aal	509,000	0·06	...		0·1
17	Horse Mackerel — Stöcker	50,000	0·01	...		0·01
18	Red Mullet — Meerbarbe	17,000	...	...		...
19	Bream — Meerbrachsen	1,000	...	...		...
20	Dory — Sonnenfisch	1,000	...	...		...
21	Gurnard — Knurrhahn	3,599,000	0·4	...		0·9
22	Catfish — Seewolf	2,171,000	0·2	...		0·6
23	Monk (Angler) — Seeteufel	1,775,000	0·2	...		0·5
24	Sole — Seezunge	3,149,000	0·4	...		0·8
25	Turbot — Steinbutt	4,187,000	0·5	...		1·1
26	Brill — Glattbutt	1,151,000	0·1	...		0·3
27	Plaice — Scholle	45,221,000	5·1	...		11·9
28	Lemon Sole — Kleinköpfige Scholle	3,428,000	0·4	...		0·9
29	Dab — Kliesche	7,821,000	0·9	...		2·1
30	Flounder — Flunder	2,684,000	0·3	...		0·7
31	Witch — Hundszunge	1,594,000	0·2	...		0·4
32	Megrim — Flügelbutt	986,000	0·1	...		0·3
33	Long-rough dab — Rauhe Scholle	43,000	0·01	...		0·01
34	Halibut — Heilbutt	1,937,000	0·2	...		0·5
35	Dogfish — Haifisch	195,000	0·02	...		0·05
36	Skate & Ray — Glattroche u. Roche	12,046,000	1·4	...		3·2
37	Salmon & Trout — Lachs u. Meerforelle	8,000	...	...		...
38	Diverse — Verschiedenes	9,739,000	1·1	...		2·5
	Total...	883,265,000	99·91	100·0		100·04

43·2

[1] The English 2nd and 3rd class vessels excluded.

b. Gesamtmengen (Norwegen ausgenommen) der verschiedenen im Jahre 1906 aus der Nordsee gelandeten Arten und Prozentsatz bezw. der Netz- Trawl- und Leinenfischereien

Trawl Fisheries[1] — Trawlfischereien[1])						Line Fisheries[1] Leinenfischereien[1])		Nr.
Steamers Dampfer		Sailers Segler		Total Insgesamt				
kg	%	kg	%	kg	%	kg	%	
...	...	...	...	...	...	...	...	1
...	...	...	...	...	...	...	...	2
...	...	...	...	...	...	...	...	3
...	...	...	...	...	...	...	...	4
...	...	...	...	...	...	...	...	5
...	...	...	...	...	...	...	...	6
54,425,000	17·3	963,000	3·6	55,388,000	16·2	11,892,000	34·1	7
5,240,000	1·6	50,000	0·2	5,290,000	1·5	2,954,000	8·5	8
117,000	0·04	...	...	117,000	0·04	391,000	1·1	9
4,214,000	1·3	1,000	...	4,215,000	1·2	863,000	2·5	10
53,000	0·02	...	...	53,000	0·02	...	...	11
160,819,000	51·0	414,000	1·5	161,233,000	47·2	13,210,000	37·9	12
15,831,000	5·0	1,788,000	6·6	17,619,000	5·1	1,204,000	3·4	13
1,801,000	0·6	...	...	1,801,000	0·5	8,000	0·02	14
50,000	0·02	1,000	...	51,000	0·02	141,000	0·4	15
...	...	...	...	...	...	...	...	16
50,000	0·02	...	...	50,000	0·02	...	...	17
17,000	...	...	...	17,000	...	...	...	18
1,000	...	...	...	1,000	...	...	...	19
1,000	...	...	...	1,000	...	...	...	20
3,268,000	1·1	320,000	1·2	3,588,000	1·1	9,000	0·03	21
2,141,000	0·7	...	...	2,141,000	0·6	25,000	0·1	22
1,774,000	0·6	...	...	1,774,000	0·5	...	...	23
1,569,000	0.5	1,520,000	5·6	3,089,000	0·9	...	...	24
3,628,000	1·2	555,000	2·2	4,183,000	1·2	1,000	...	25
841,000	0·3	306,000	1·2	1,147,000	0·3	...	...	26
30,824,000	9·8	14,007,000	51·2	44,831,000	13·1	318,000	0·9	27
3,298,000	1·0	120,000	0·5	3,418,000	1·0	7,000	0·02	28
5,158,000	1·6	2,412,000	8·9	7,570,000	2·2	124,000	0·3	29
716,000	0·2	1,746,000	6·5	2,462,000	0·7	222,000	0·6	30
1,592,000	0·5	...	...	1,592,000	0·5	...	...	31
986,000	0·3	...	...	986,000	0·3	...	...	32
43,000	0·01	...	...	43,000	0·01	...	...	33
683,000	0·2	...	...	683,000	0·2	1,251,000	3.6	34
113,000	0·04	76,000	0·3	189,000	0·05	2,000	...	35
8,029,000	2·6	1,806,000	6·7	9,835,000	2·9	2,147,000	6·1	36
...	...	...	...	...	...	...	...	27
7,872,000	2·5	960,000	3·6	8,832,000	2·6	170,000	0·5	38
315,154,000	100·05	27,045,000	99·9	342,199,000	99·9	34,939,000	100·07	

[1]) Die englischen Fahrzeuge II und III Klasse ausgenommen.

c. Estimate of the Value of the North Sea fisheries, in shillings

1906

No.		Norway Norwegen	Denmark Dänemark	Germany Deutschland
1	Herring — Hering	6,004,860	151,740	9,391,000
2	Anchovy — Sardelle	...	...	...
3	Sprat — Sprott	899,801	...	...
4	Smelt — Stint	...	...	...
5	Garfish — Hornhecht	...	...	...
6	Mackerel — Makrele	2,089,923	52,719	55,000
7	Cod — Kabeljau	1,051,742	128,140	479,000
8	Ling — Leng	313,603	...	16,000
9	Torsk — Brosme		...	...
10	Coalfish — Köhler	...	...	262,000
11	Pollack — Pollack	...	...	...
12	Haddock — Schellfisch	...	588,121	2,327,000
13	Whiting — Wittling	...	...	8,000
14	Hake — Seehecht	...	...	37,000
15	Conger Eel — Meeraal	...	...	...
16	Eel — Aal	...	66,047	...
17	Horse Mackerel — Stöcker	...	...	...
18	Red Mullet — Meerbarbe	...	...	...
19	Sea Bream — Meerbrachsen	...	...	...
20	Dory — Sonnenfisch	...	...	...
21	Gurnard — Knurrhahn	...	...	47,000
22	Catfish — Seewolf	...	...	12,000
23	Monk (Angler) — Seeteufel	...	...	13,000
24	Sole — Seezunge	...	54,057	478,000
25	Turbot — Steinbutt	...	6,543	415,000
26	Brill — Glattbutt	...		71,000
27	Plaice — Scholle	...	981,417	792,000
28	Lemon Sole — Kleinköpfige Scholle	...	...	58,000
29	Dab — Kliesche	...	...	36,000
30	Flounder — Flunder	...	...	41,000
31	Witch — Hundszunge	...	...	...
32	Megrim — Flügelbutt	...	...	...
33	Long-rough dab — Rauhe Scholle	...	...	...
34	Halibut — Heilbutt	72,161	14,783	18,000
35	Dogfish — Haifisch	...	...	20,000
36	Skate & Ray — Glattroche u. Roche	...	...	52,000
37	Salmon & Trout — Lachs u. Meerforelle	510,558	16,546	...
38	Diverse — Verschiedenes	455,970	49,317	10,000
	Total...	11,398,618	2,109,430	14,638,000

c. Veranschlagter Wert der Nordseefischereien, in Mark

1906

Netherlands Niederlande	Belgium Belgien	England	Scotland Schottland	Total Value Gesamtwert		Nr.
					%	
20,955,698	215,808	24,675,000	29,045,000	90,439,000	44·7	1
1,806,027	...	...	...	1,806,000	0·9	2
2,178	273,600	73,000	40,000	1,289,000	0·6	3
134,641	...	...	8,000	143,000	0·1	4
21,052	...	...	...	21,000	0·01	5
22,171	4,200	506,000	41,000	2,771,000	1·4	6
963,680	62,800	9,060,000	4,025,000	15,770,000	7·8	7
99,860	1,300	725,000	668,000	1,719,000	0·9	8
663	...	5,000	49,000	159,000	0·1	9
5,924	1,600	195,000	232,000	697,000	0·3	10
...	...	10,000	...	10,000	...	11
2,592,156	301,400	20,862,000	8,729,000	35,400,000	17·5	12
79,549	41,900	1,888,000	1,037,000	3,056,000	1·5	13
542	700	135,000	310,000	483,000	0·2	14
...	300	31,000	30,000	61,000	0·03	15
243,991	...	...	...	310,000	0·2	16
973	1,100	...	...	2,000	...	17
5,783	1,000	9,000	...	16,000	...	18
...	...	...	...	...	...	19
...	200	...	...	...	...	20
200,230	43,900	181,000	20,000	492,000	0·2	21
...	...	159,000	107,000	278,000	0·1	22
...	..	162,000	53,000	228,000	0·1	23
1,452,053	644,600	5,382,000	...	8,011,000	4·0	24
642,773	130,100	4,568,000	319,000	6,081,000	3·1	25
123,337	65,900	1,009,000	32,000	1,301,000	0·6	26
1,621,991	370,200	12,792,000	1,164,000	17,722,000	8·7	27
15,150	6,400	1,879,000	1,217,000	3,176,000	1·6	28
271,793	35,100	1,408,000	49,000	1,800,000	0·9	29
592,412	900	21,000	185,100	840,000	0·4	30
...	...	367,000	456,000	823,000	0·4	31
...	...	146,000	196,000	342,000	0·2	32
...	400	...	...	...	...	33
49,916	700	153,000	1,165,000	1,474,000	0·7	34
...	25	10,000	...	30,000	0·01	35
231,694	97,300	1,608,000	420,000	2,409,000	1·2	36
5,931	...	...	...	533,000	0·3	37
403,243	24,900	1,717,000	53,000	2,714,000	1·3	38
32,545,411	2,326,333	89,738,000	49,650,000	202,306,000	100·05	

Notes to Tables. C. I, a, b and c.

The sources of information are the same as for the data of the year 1905 and the notes given on p. 62 of Vol. II of the Bulletin apply here also, with one exception, namely, that the quantities of fish landed at Aberdeen on the east coast of Scotland from the waters north and west of Scotland are excluded from the present tables. As these quantities were considerable (ca. 6,600,00 kg.) it is necessary to take account of them in the case of one or two species in comparing 1906 with previous years. On the whole, however, the data for the three years 1904, 1905 and 1906 are fairly comparable, especially when only large differences are considered. The data for 1906 are of course the most reliable.

The total quantities landed from the North Sea in 1906 according to the statistics amounted to 961,990,000 kg. Some relatively small quantities are still wanting for the three Scandinavian countries but these probably do not amount to more than 1 % of the total and were also lacking in the data for the earlier years. The total quantities for 1905 were 937,666,000 kg. and for 1904 968,845,000 kg. The average for the three years is thus 956,167,000 kg. with the greatest fluctuation (in 1905) amounting to less than 2 % of the average. This comparative constancy of the total, when the quantities of the individual species show a very large amount of fluctuation, is worthy of note. The quantity landed per square mile was in 1906 5,975 kg. as against 5,824 kg. in 1905 and 6,018 kg. in 1904. The quantity landed per day in 1906 was 2,636,000 kg. compared with 2,569,000 kg. in 1905 and 2,654,000 in 1904.

The relative share taken in the North Sea fisheries by the different countries was for 1906 as follows:

Norway	Denmark	Germany	Holland	Belgium	England	Scotland
8·2 %	0·7 %	4·7 %	12·3 %	0·7 %	39·3 %	34·0 %

The relative share taken in the North Sea fisheries by the different modes of fishing was:

	Nets	Trawl			Line
		Steamers	Sailers	Total	
Including Norway	59·6 %	32·9 %	2·8 %	35·7 %	4·7 %
Excluding Norway	57·1 %	35·8 %	3·1 %	38·9 %	4·0 %

Bemerkungen zu Tab. C. I, a, b und c

Die Quellen unserer Nachrichten sind dieselben wie für die Angaben des Jahres 1905, und die Bemerkungen, welche sich auf Seite 63 des Bulletins Volume II befinden, gelten auch hier, nur mit der Ausnahme, dass die Menge der in Aberdeen an der Ostküste Schottlands aus den Gewässern nördlich und westlich von Schottland gelandeten Fische nicht in diesen Tabellen mit einbegriffen sind. Da diese Mengen bedeutend waren (ca. 6,600,000 kg), so ist es für mehrere Arten notwendig, sie beim Vergleich des Jahres 1906 mit den früheren Jahren zu berücksichtigen. Im allgemeinen können jedoch die Angaben für die 3 Jahre 1904—05—06 gut miteinander verglichen werden, besonders wenn man nur grosse Unterschiede in Betracht zieht. Die Angaben für das Jahr 1906 sind natürlich zuverlässiger.

Nach der Statistik betrug die Gesamtmenge der im Jahre 1906 aus der Nordsee gelandeten Fische 961,990,000 kg. Eine verhältnismässig kleine Menge fehlt noch für die 3 skandinavischen Länder, aber diese beträgt wahrscheinlich nicht mehr als 1 % der Gesamtmenge und fehlte auch in den Angaben der früheren Jahre. Die Gesamtmenge war 1905 937,666,000 kg. und 1904 968,845,000 kg. Der Durchschnitt für die 3 Jahre ist also 956,167,000 kg, und die grösste Schwankung (im Jahre 1905) betrug weniger als 2 % der Durchschnittsmenge. Die verhältnismässige Konstanz der Gesamtmenge ist bemerkenswert, namentlich da die Mengen der einzelnen Arten einer sehr grossen Schwankung unterworfen sind. Der Fang per qkm. betrug 1906 1,759 kg, 1905 1,714 kg, und 1904 1,771 kg. Es wurden per Tag 1906 2,636,000 kg, 1905 2,569,000 kg, und 1904 2,654,000 kg, gelandet.

Der relative Anteil der verschiedenen Länder an den Nordseefischereien war im Jahre 1906:

Norwegen	Dänemark	Deutschland	Holland	Belgien	England	Schottland
8,2 %	0,7 %	4,7 %	12,3 %	0,7 %	39,3 %	34,0 %

Die Beteiligung der verschiedenen Fangmethoden an den Nordseefischereien geht aus folgender Tabelle hervor:

	Netz	Trawl			Leinen
		Dampfer	Segler	Insges.	
Mit Norwegen	59,6 %	32,9 %	2,8 %	35,7 %	4,7 %
Ohne Norwegen	57,1 %	35,8 %	3,1 %	38,9 %	4,0 %

The quantities landed of the principal species (excluding Norway) were as follows, the increase or decrease in comparison with 1905 and 1904 being likewise shown.

	1906	1905	1904
Herring	492,403,000	+ 4,817,000	— 24,076,000
Cod	69,074,000	+ 1,183,000	+ 720,000
Ling	8,378,000	— 1,379,000	— 2,000
Coalfish	5,086,000	— 2,678,000	+ 1,138,000
Haddock	174,808,000	+ 37,048,000	+ 8,417,000
Whiting	18,957,000	— 6,575,000	— 2,632,000
Sole	3,149,000	— 616,000	+ 183,000
Turbot	4,187,000	— 1,089,000	— 1,452,000
Brill	1,151,000	+ 58,000	— 2,000
Plaice	45,221,000	— 13,267,000	— 11,654,000
Halibut	1,937,000	+ 450,000	— 184,000
Total (all species)	883,265,000	+ 15,481,000	— 28,592,000

The year 1906 thus presents quite a different picture from 1905. Whereas in 1905 a very important decrease was noted in the case of the principal round fish with a stationary condition in the case of the flat fish, we have in 1906 a large increase in the quantities of the principal round fish with a marked decrease in the quantities of the principal flat fish. It may be mentioned also, that the increase of the round fishes would have been still more conspicuous (by ca. 3,000,000 kg. for the haddock and ca. 2,000,000 kg. for the cod), if the quantities taken on the west coast of Scotland but landed on the east coast had been included in 1906 (see Table H). Further details on these points will be given under the discussion of the trawl fisheries.

The quantities of the principal species landed by the line fisheries were as follows:

	1906	1905	1904
Cod	11,892,000	— 1,344,000	— 1,822,000
Ling	2,954,000	— 984,000	— 639,000
Coalfish	863,000	— 720,000	— 410,000
Haddock	13,210,000	+ 1,671,000	+ 1,409,000
Whiting	1,204,000	— 80,000	+ 122,000
Halibut	1,251,000	+ 443,000	— 217,000
Skate and Ray	2,147,000	— 335,000	— 671,000

Die gelandeten Mengen (abgesehen von Norwegen) der hauptsächlichsten Fischarten sind in der folgenden Tabelle verzeichnet, welche auch die Zunahme und Abnahme im Verhältnis zu 1904 und 1905 veranschaulicht.

	1906	1905	1904
Hering	492,403,000	+ 4,817,000	— 24,076,000
Kabeljau	69,074,000	+ 1,183,000	+ 920,000
Leng	8,378,000	— 1,379,000	— 2,000
Köhler	5,086,000	— 2,678,000	+ 138,000
Schellfisch	174,808,000	+ 37,048,000	+ 8,417,000
Wittling	18,957,000	— 6,575,000	— 2,632,000
Seezunge	3,149,000	— 616,000	— 183,000
Steinbutt	4,187,000	— 1,089,000	— 1,452,000
Glattbutt	1,151,000	+ 58,000	— 2,000
Scholle	45,221,000	— 13,267,000	— 11,654,000
Heilbutt	1,937,000	+ 450,000	— 184,000
Insgesamt (alle Arten)	883,265,000	+ 15,481,000	— 28,592,000

Das Jahr 1906 bietet somit einen ganz anderen Anblick dar als 1905. Während im Jahre 1905 die hauptsächlichsten Rundfische einen bedeutenden Ausfall zeigten und die Plattfische sich auf der gleichen Stufe hielten, ist 1906 dagegen eine Zunahme der hauptsächlichsten Rundfische mit einem bedeutenden Ausfall der wichtigsten Plattfische zu bemerken. Es mag noch erwähnt werden, das die Zunahme der Rundfische noch mehr in die Augen springend gewesen wäre (mit ca. 3,000,000 kg, für den Schellfisch und ca. 2,000,000 kg, für den Kabeljau), wenn man im Jahre 1906 die Mengen, welche an der Westküste Schottlands gefischt, aber an der Ostküste gelandet wurden, mit berücksichtigt hätte (siehe Tab. H). Bei der Besprechung der Trawlfischerei werden diese Punkte eingehender erörtert werden.

Die folgenden Mengen der hauptsächlichsten Arten wurden von den Leinenfischereien gelandet:

	1906	1905	1904
Kabeljau	11,892,000	— 1,344,000	— 1,822,000
Leng	2,954,000	— 984,000	— 639,000
Köhler	863,000	— 720,000	— 410,000
Schellfisch	13,210,000	+ 1,671,000	+ 1,409,000
Wittling	1,204,000	— 80,000	+ 122,000
Heilbutt	1,251,000	+ 443,000	— 217,000
Glattroche und Roche	2,147,000	— 335,000	— 671,000

Though the quantities taken by the line fisheries are comparatively small, they are of importance in that they refer almost exclusively to the largest class of fish (see Table C. II). The fluctuations noted above have the further interest that they are due almost entirely to some change in the line fisheries of Scotland, the other countries showing no noteworthy fluctuation in the years mentioned.

The following table gives a similar comparison for the trawl fisheries:

	1906		1905		1904
Cod	55,388,000	+	2,614,000	+	3,112,000
Ling	5,290,000	—	385,000	+	621,000
Coalfish	4,215,000	—	1,962,000	+	1,541,000
Haddock	161,233,000	+	35,286,000	+	6,998,000
Whiting	17,619,000	—	6,443,000	—	2,743,000
Sole	3,089,000	—	600,000	(—	129,000)
Turbot	4,183,000	—	1,088,000	(—	1,526,000)
Brill	1,147,000	+	55,000	(—	45,000)
Plaice	44,831,000	—	13,163,000	(—	13,047,000)
Halibut	683,000	+	14,000	+	31,000

The fluctuations noted are naturally reproduced here; the principal round fish (cod and haddock) show a great increase, the principal flat fish (sole, turbot and plaice) a conspicuous decrease.

With regard to the haddock the increase is shared in by all countries except Denmark, which shows a small decrease. The average quantity landed by the trawl fisheries for the three years was 147,138,000 kg. and the greatest fluctuation (in 1905) is over 14 %. The causes of the great changes in the quantities of haddock from year to year were discussed in Vol. II (p. 58) and it need only be said here as a supplement to that discussion, that the great increase in 1906 like the great decrease in 1905 is due to the varying abundance of the "small" haddock. In 1906, in England and Holland the "small" haddock accounted for more than the total increase, but in Germany the other classes also increased.

The increase in the quantities of cod in 1906 is also significant. The average for the three years was ca. 53,500,000 kg. and the greatest fluctuation (1906) 3·5 %. The exclusion in 1906 of the cod taken on the west coast of Scotland but landed at Aberdeen (ca. 2,000,000 kg.) has here a greater influence than in the case of haddock. As with the latter species the increase in the quantities of cod is en-

Obgleich die Mengen, welche durch die Leinenfischerei gelandet wurden, verhältnismässig klein sind, sind sie dadurch von Bedeutung, dass sie fast ganz der grössten Klasse Fische angehören (siehe Tab. C. II). Die obenstehenden Schwankungen haben weiter dadurch Interesse, das sie beinahe ausschliesslich von irgend einer Veränderung der Leinenfischerei von Schottland verursacht worden sind, während die übrigen Länder in den erwähnten Jahren keine bemerkenswerten Schwankungen aufweisen.

Folgende Tabelle zeigt einen ähnlichen Vergleich für die Trawlfischereien:

	1906		1905		1904
Kabeljau	55,388,000	+	2,614,000	+	3,112,000
Leng	5,290,000	—	385,000	+	621,000
Köhler	4,215,000	—	1,962,000	+	1,541,000
Schellfisch	161,233,000	+	35,286,000	+	6,998,000
Wittling	17,619,000	—	6,443,000	—	2,743,000
Seezunge	3,089,000	—	600,000	(—	129,000)
Steinbutt	4,183,000	—	1,088,000	(—	1,526,000)
Glattbutt	1,147,000	+	55,000	(—	45,000)
Scholle	44,831,000	—	13,163,000	(—	13,047,000)
Heilbutt	683,000	+	14,000	+	31,000

Die erwähnten Aenderungen trifft man hier natürlich wieder; die hauptsächlichsten Rundfische (Kabeljau und Schellfische) zeigen eine grosse Zunahme, die wichtigsten Plattfische (Seezunge, Steinbutt und Scholle) einen bedeutenden Ausfall.

Was den Schellfisch betrifft, so nehmen an der Zunahme alle Länder teil, mit Ausnahme von Dänemark, das einen geringen Ausfall aufweist. Die Durchschnittsmenge welche in den 3 Jahren von den Trawlfischereien gelandet wurde, betrug 147,138,000 kg und die grösste Schwankung (im Jahre 1905) über 14 %. Der Grund der grossen Veränderungen von einem Jahr zum anderen in den Mengen der Schellfische ist in Vol II Seite 58 besprochen, und es braucht hier nur noch erwähnt zu werden, dass die grosse Zunahme im Jahre 1906, wie die grosse Abnahme in 1905, auf den wechselnden Reichtum an „kleinen" Schellfischen zurückzuführen ist. Im Jahre 1906 konnte mehr als die Gesamtzunahme für England und Holland den „kleinen" Schellfischen zugeschrieben werden, in Deutschland sind aber auch die anderen Klassen gestiegen.

Die Zunahme der Menge von Kabeljau im Jahre 1906 ist auch bedeutend. Der Durchschnitt in den 3 Jahren betrug 53,500,000 kg und die grösste Schwankung (1906) 3,5 %. Dass die Mengen Kabeljau, welche an der Westküste Schottlands gefischt, aber in Aberdeen gelandet wurden (ca. 2,000,000 kg), 1906 nicht mitgenommen sind, hat für den Kabeljau eine grössere Bedeutung als für

tirely due to an increase of the "small" sizes, which is well marked in the English statistics, and also distinct in the Dutch and German though here somewhat obscured by the fact that the total quantities of cod landed have slightly decreased or remained the same.

The ling also shows considerable variation. The average for the three years was 5,211,000 kg. and the greatest fluctuation (1904) 10·4 °/₀. The data for the remaining round fish are not so comparable in the three years discussed.

The statistics of the flat fish, excluding the brill and halibut, show quite a different picture from the data of the principal round fish. The quantities of sole, turbot and plaice landed in 1906 have decreased in comparison with 1905 by from 20 to 30 °/₀. In taking all three years into consideration, it has to be remembered that the quantities for Belgium were not included in the published data for 1904 (Vol. I). As these have some influence, 1904 has been credited with the quantities landed in Belgium during 1905 in the above table, but the figures are placed in brackets. On the other hand, the quantities of these species landed at Aberdeen from the west coast of Scotland are too small to have any influence and have not been taken account of.

In the case of sole, the average for the three years was ca. 3,302,000 kg. and the greatest fluctuation (1906) 6 °/₀. In the case of turbot the average was ca. 5,054,000 kg. and the greatest fluctuation (1906) 17 °/₀. The average for the plaice was ca. 53,568,000 kg. and the greatest fluctuation (1906) 16 °/₀. The year 1906 was thus a remarkable one for all three species, especially when it is remembered that they are mostly taken together or at least within the same areas. A very natural question would therefore seem to be, whether those areas were as well fished for the species mentioned in 1906 as in the two earlier years.

The available data for the sole and turbot do not permit of further analysis but in the case of the plaice it is possible to determine more precisely what class of fish contributed most to the decrease in 1906. Comparison of Table C II with the corresponding table for 1905 shows that the decrease of the plaice in 1906 was due entirely to a decrease in the quantities of the smaller sizes. Thus, in England there was a decrease of ca. 9,000,000 kg., in Germany of ca. 600,000 kg. and in both Holland and Belgium of ca. 200,000 kg., of "small" plaice. This accounts for 10,000,000 kg. of the total decrease and the remainder is due to the great decrease in the medium-sized plaice for England, the quantities of the "large" class having increased.

den Schellfisch. Wie bei der letzteren Art ist die Zunahme von Kabeljau an Menge ausschliesslich auf das Zunehmen der „kleineren“ Grössen zurückzuführen, eine Tatsache welche aus der englischen Statistik deutlich hervorgeht, sowie auch aus der holländischen und deutschen, obgleich hier nicht so ersichtlich, da die Gesamtmengen der gelandeten Kabeljaus etwas gefallen oder konstant geblieben sind.

Der Leng weist auch eine bedeutende Veränderung auf. Der Durchschnitt der 3 Jahre betrug 5,211,000 kg und die grösste Schwankung (1904) 10,4 %. Der Rest der Rundfische lässt sich in den 3 erwähnten Jahren nicht gut vergleichen.

Die Statistik der Plattfische, mit Ausnahme von Glattbutt, bietet ein ganz anderes Bild dar als die Angaben für die hauptsächlichsten Rundfische. Die Mengen der im Jahre 1906 gelandeten Seezungen, Steinbutt und Schollen haben im Vergleich mit 1905 von 20 bis 30 % abgenommen. Wenn man alle 3 Jahre in Betracht zieht, so muss man sich erinnern, dass die Mengen für Belgien nicht in den veröffentlichen Angaben für 1904 mit einbegriffen waren (Vol. I). Da diese aber einen Einfluss ausüben, sind in der obigen Tabelle die im Jahre 1905 in Belgien gelandeten Mengen auch für das Jahr 1904 benutzt, jedoch stehen die Zahlen in Klammern. Dagegen sind die Mengen der Arten, welche in Aberdeen von der Westküste Schottlands gelandet sind, zu klein, um Bedeutung zu haben, und deshalb ist auf sie keine Rücksicht genommen.

Der Durchschnitt der Seezunge betrug in den 3 Jahren ca. 3,302,000 kg und die grösste Schwankung (1906) 6 %. Was den Steinbutt betrifft, war der Durchschnitt ca 5,054,000 kg und die grösste Schwankung (1906) 17 %. Der Durchschnitt der Scholle war ca 53,668,000 kg und die grösste Schwankung (1906) 16 %. Das Jahr 1906 war somit für alle 3 Arten bemerkenswert, hauptsächlich wenn man bedenkt, dass diese meistens zusammen oder wenigstens in denselben Arealen gefangen werden. Es scheint deshalb eine sehr natürliche Frage, ob man im Jahr 1906 in diesen Arealen den erwähnten Arten in demselben Grade nachgestellt hat wie in den beiden füheren Jahren.

Die zur Verfügung stehenden Angaben für Seezunge und Steinbutt erlauben keine weitere Analysierung, aber betreffs Scholle kann man genauer bestimmen, welche Fischsorte am meisten zu der Abnahme von 1906 beigetragen hat. Ein Vergleich der Tab. C II mit derselben Tab. für 1905 zeigt, dass die Abnahme der Scholle 1906 ausschliesslich auf die Abnahme der Mengen der kleineren Grössen zurückzuführen ist. In England hatte man z. B. eine Abnahme von ca. 9,000,000 kg, in Deutschland 600,000 kg und in Holland sowie in Belgien eine Abnahme von ca. 200,000 kg „kleinen“ Schollen. Dies erklärt die 10,000,000 kg der Gesamtabnahme, und der Rest stammt aus einer starken Abnahme der „mittelgrossen“ Schollen in England her, während die Mengen der „grossen“ zugenommen haben.

To sum up, the outstanding features of the trawl fisheries in 1906 in comparison with 1905 are the great increase in the quantities of "small" haddock (and also of cod though to a less degree) and the great decrease in the quantities of "small" plaice. Unfortunately, we have no biological investigations on the numerical abundance of the fry of the plaice similar to these on the haddock reported on by Hjort (Rapp. et Procès-Verbaux, Vol. X), nor can we compare the amount of fishing (number of boats or number of hours fishing) in the different areas of the North Sea in the different years. The probable cause of the decrease in the quantities of small plaice remains therefore obscure for the time being.

With regard to the value of the North Sea fisheries, the relative share taken by the different countries in 1906 was:

Norway	Denmark	Germany	Netherlands	Belgium	England	Scotland
5·6 %	1·0 %	7·2 %	16·1 %	1·2 %	44·3 %	24·6 %

The relation between the quantity and value of the nets fisheries and trawl and line fisheries was as follows:

	Net	Trawl and line
Quantity	59·2 %	40·8 %
Value	47·7 %	52·3 %

This shows a relatively great increase (7 %) in the value of the nets fisheries over 1905.

A corresponding comparison for the principal species is shown in the following table.

	Quantity	Value		Quantity	Value
Herring.....	57·1 %	44·7 %	Sole.....	0·3 %	4·0 %
Cod.....	7·6 %	7·8 %	Turbot.....	0·4 %	3·1 %
Ling.....	1·0 %	0·9 %	Brill.....	0·1 %	0·6 %
Coalfish.....	0·5 %	0·3 %	Plaice	4·7 %	8·7 %
Haddock.....	18·2 %	17·5 %	Halibut.....	0·2 %	0·7 %
Whiting.....	2·0 %	1·5 %			

In aller Kürze sind die wichtigsten Merkmale der Trawlfischereien von 1906 im Vergleich mit 1905: die grosse Zunahme der Mengen der „kleinen" Schellfische (und auch der Kabeljaus, wenn auch in einem geringeren Grad) und die grosse Abnahme der Mengen der „kleinen" Schollen. Leider haben wir keine ähnlichen biologischen Untersuchungen über den numerischen Reichtum der Schollenbrut, wie die von Hjort über den Schellfisch angestellten (Rapp. et Procès-Verbaux, Vol. X), und auch können wir nicht die Grösse des Fangvermögens (Anzahl der Fahrzeuge oder Anzahl der Fischstunden) in den verschiedenen Arealen der Nordsee in den verschiedenen Jahren vergleichen. Der wahrscheinlichste Grund für die Abnahme der Mengen der „kleinen" Schollen bleibt darum augenblicklich unbestimbar.

Was den Wert der Nordseefischerei betrifft, so war die verhältnismässige Teilnahme der verschiedenen Länder im Jahre 1906:

Norwegen	Dänemark	Deutschland	Niederlande	Belgien	England	Schottland
5,6 %	1,0 %	7,2 %	16,1 %	1,2 %	44,3 %	24,6 %

Das Verhältnis zwischen Menge und Wert der Netzfischereien und Trawl und Leinenfischereien war:

	Netz	Trawl und Leinen
Menge	59,2 %	40,8 %
Wert	47,7 %	52,3 %

Dies zeigt eine verhältnismässig grosse Zunahme (7 %) des Wertes der Netzfischereien im Jahre 1905.

Ein entsprechender Vergleich der Hauptarten wird in folgender Tabelle gegeben.

	Menge	Wert		Menge	Wert
Hering	57,1 %	44,7 %	Seezunge	0,3 %	4,0 %
Kabeljau	7,6 %	7,8 %	Steinbutt	0,4 %	3,1 %
Leng	1,0 %	0,9 %	Glattbutt	0,1 %	0,6 %
Köhler	0,5 %	0,3 %	Scholle	4,7 %	8,7 %
Schellfisch	18,2 %	17,5 %	Heilbutt	0,2 %	0,7 %
Wittling	2,0 %	1,5 %			

II. Quantities of the principal species landed in the year 1906 from the North Sea by trawlers and liners, with data regarding the class "small", in kg.

		Plaice — Scholle			Sole — Seezunge			Turbot — Steinbutt		
		Total Insgesamt	Small Klein	%	Total Insgesamt	Small Klein	%	Total Insgesamt	Small Klein	%
Norway	D. & S. L.	...	...	...	...	...	...	...	...	...
Denmark	S. Tx. ..	**3,166,436**	**2,257,669**	**71·3**	**38,639**	...	...	**9,811**	...	...
	S. L.	...	...	...	...	...	...	...	...	...
Germany	D. T. ...	1,103,688	834,379	75·6	76,192	461	0·6	210,310	85,167	40·5
	S. T. ...	1,018,492	933,798	91·7	107,966	1,081	1·0	46,674	25,485	54·6
	Total	**2,122,180**	**1,768,177**	**83·3**	**184,158**	**1,542**	**0·8**	**256,984**	**110,652**	**43·1**
Netherlands	D. T. ...	5,733,750	4,447,065	77·6	412,143	58,990	14·3	454,695	...	...
	S. T. ...	1,821,646	1,457,341	80·0	208,154	25,701	12·5	88,120	...	...
	D. & S. L.	...	...	...	...	...	...	...	...	...
	Total	**7,555,396**	**5,904,406**	**78·1**	**620,297**	**84,691**	**13·7**	**542,815**	...	...
Belgium	D. T. ...	359,165	169,700	47·2	28,721	6,240	21·8	41,022	16,934	41·3
	S. T. ...	641,434	228,102	35·6	260,340	78,490	30·1	33,305	9,160	27·7
	Total	**1,000,599**	**397,802**	**39·8**	**289,061**	**84,730**	**29·3**	**74,327**	**26,094**	**35·1**
England	D. T. ...	21,396,300	7,514,742	35·1	1,116,940	...	...	2,674,823	...	...
	S. T. ...	5,500,573	1,656,842	30·1	898,601	...	...	370,078	...	...
	D. L. ...	...	...	...	...	...	...	...	...	...
	S. L.	203	51	25·1	51	...	...	255	...	...
	Total	**26,897,076**	**9,171,635**	**34·1**	**2,015,592**	...	...	**3,045,156**	...	...
Scotland	D. T. ...	1,966,162	...	6·1	...	...	...	254,762	...	...
	D. L. ...	...	...	...	...	...	...	...	...	...
	S. L.	317,652	...	...	...	...	...	406	...	...
	Total	**2,283,814**	...	...	...	...	...	**255,168**	...	...

D. T. = { Steam trawlers / Dampftrawler } S. T. = { Sailing trawlers / Segeltrawler }

II. Mengen der hauptsächlichsten Arten, welche im Jahre 1906 von Trawl- und Leinenfahrzeugen aus der Nordsee gelandet wurden, mit Angabe über die Sorte „klein“, in kg

Brill — Glattbutt			Haddock — Schellfisch			Cod — Kabeljau				
Total Insgesamt	Small Klein	%	Total Insgesamt	Small Klein	%	Total Insgesamt	Small Klein	%		
...	...	...	...	...	...	**3,684,480**	...	...	D.&S.L.	Norwegen
...	...	...	...	...	...	...	...	...	S. Tx.	Dänemark
...	...	...	**1,731,962**	...	...	**421,939**	...	...	S. L.	Dänemark
47,779	18,642	39·0	10,164,635	2,335,871	23·0	2,087,927	256,773	12·3	D. T.	Deutschland
30,558	1,859	6·1	151,613	10,407	6·9	29,459	1,697	5·8	S. T.	Deutschland
78,337	**20,501**	**26·2**	**10,316,248**	**2,346,278**	**22·7**	**2,117,386**	**258,470**	**12·2**	Total	Deutschland
88,605	...	...	8,710,200	6,780,250	77·8	1,301,610	596,181	45·8	D. T.	Niederlande
51,800	...	...	187,275	153,754	82·4	18,090	1,666	9·2	S. T.	Niederlande
...	...	...	1,707,135	165,225	9·7	1,038,367	4,425	0·4	D.&S.L.	Niederlande
140,405	...	...	**10,604,610**	**7,099,229**	**66·9**	**2,358,067**	**602,272**	**25·5**	Total	Niederlande
17,069	3,827	22·4	1,507,084	1,290,204	85·6	289,026	122,295	42·2	D. T.	Belgien
29,643	7,245	24·4	...	...	...	10,122	9,837	97·1	S. T.	Belgien
46,712	**11,072**	**23·7**	**1,507,084**	**1,290,204**	**85·6**	**299,148**	**132,132**	**44·1**	Total	Belgien
642,315	...	...	101,189,231	66,176,296	65·4	33,933,333	8,850,325	26·1	D. T.	England
191,872	...	...	400,203	164,897	41·2	1,797,202	632,358	35·2	S. T.	England
...	...	...	...	...	...	282,194	19,050	6·8	D. L.	England
...	...	...	501,650	...	...	613,715	64,872	10·6	S. L.	England
834,187	...	...	**102,091,084**	**66,341,193**	**65·0**	**36,626,444**	**9,566,605**	**26·1**	Total	England
50,901	...	...	36,808,766	...	44·7	14,787,626	...	34·0	D. T.	Schottland
...	...	...	5,791	...	...	2,669,388	...	...	D. L.	Schottland
...	...	...	9,263,888	...	...	6,866,179	...	...	S. L.	Schottland
50,901	...	...	**46,078,445**	...	...	**24,323,193**	...	...	Total	Schottland

S. Tx. = Snurrevaad { Sailers / Segler } D. L. = { Steam liners / Dampfleinenfischer } S. L. = { Sailing liners / Segelleinenfischer }

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III. Monthly quantities of the principal species landed from the North Sea in 1906, with percentage of "small"

1. Plaice

Kg.

Month Monat	Denmark (Esbjerg) Dänemark	%	Germany Deutschland	%	Netherlands Niederlande	%
I			84,000	78·1	204,745	59·0
II			51,000	84·7	291,520	66·6
III	9,515	—	72,000	80·8	719,203	78·2
IV	467,665	—	118,000	84·1	837,669	71·1
V	958,620	—	186,000	92·1	1,028,009	81·0
VI	616,065	—	166,000	93·5	870,315	80·2
VII	225,051	—	157,000	93·3	651,925	80·7
VIII	138,990	—	220,000	94·8	726,624	84·1
IX	98,612	—	188,000	85·0	765,366	81·0
X	90,740	—	172,000	79·0	697,830	77·8
XI	272,143	—	169,000	87·2	430,910	78·3
XII	102,085	—	74,000	72·1	322,630	78·8
Total	2,979,486	71·3	1,657,000	87·0	7,546,746	78·1

Notes to Tables C II and C III:

As in previous years, the data for the small fish have only a comparative value, that is, the data for one country may be compared from month to month (C III) and from year to year, but not those for different countries. For this reason and owing to the confusion that might arise from the new arrangement of Table C II, the total quantities are not given in that table.

For Denmark, the percentage of small plaice refers to the quantities under 30 cm., not under 35 cm. as in previous years.

For England, Tables C III also include the quantities landed by 2nd and 3rd class vessels, which were not included in 1905. For Scotland, Tables C III, 1—6, apply only to a portion of the Aberdeen trawlfisheries, the data being taken from the "Third Report (Northern Area) of the North Sea Fisheries Investigation Committee", London, 1908. Otherwise the notes given on p. 88 and under the various tables of C II in Vol. II apply also to the data for 1906.

III. Monatliche Mengen der im Jahre 1906 aus der Nordsee gelandeten hauptsächlichsten Arten mit Prozentsätzen der Sorte „klein“

1. Scholle

Kg

Belgium Belgien		England		Scotland (Aberdeen) Schottland		Total Quantity Gesamtmenge	
	%		%		%		%
156,524	18·6	1,974,291	18·7	27,000	8·3	2,446,000	
81,005	22·2	1,563,421	17·3	40,000	8·0	2,026,000	
47,605	38·9	1,533,347	17·8	32,000	7·5	2,414,000	
47,590	61·2	1,795,526	29·5	18,000	7·0	3,285,000	
85,963	57·3	3,389,935	58·4	33,000	5·4	5,682,000	
93,589	61·6	3,253,689	57·6	69,000	4·1	5,068,000	
93,524	54·0	2,653,233	31·9	51,000	3·9	3,832,000	
97,381	38·1	2,791,003	21·4	54,000	3·1	4,028,000	
59,528	28·5	2,762,453	23·2	43,000	5·3	3,917,000	
85,782	42·0	2,842,108	27·2	52,000	5·8	3,941,000	
59,060	39·2	2,795,168	39·6	60,000	8·7	3,786,000	
93,048	33·8	1,719,021	29·9	31,000	10·0	2,342,000	
1,000,599	39·8	29,073,196	34·1	510,000	6·1	42,767,000	

Bemerkungen zu Tab. C II und C III:

Wie in früheren Jahren haben die Angaben der kleinen Fische nur einen Vergleichswert, d. h. die Angaben eines Landes können vom einen Monat zum anderen (C. III) und von Jahr zu Jahr verglichen werden, jedoch nicht die Angaben der verschiedenen Länder. Aus diesem Grunde und weil Verwirrung bei der neuen Ordnung der Tabelle C II entstehen könnte, ist die Gesamtmenge in dieser Tabelle nicht angeführt.

Was Dänemark betrifft, so gelten die Prozentsätze für die Mengen unter 30 cm und nicht für die unter 35 cm wie in früheren Jahren.

Für England sind auch die von Fahrzeugen 2. und 3. Klasse gelandeten Mengen, welche 1905 nicht einbegriffen waren in den Tab. C III mit angeführt. Für Schottland gelten Tab. C III, 1—6, nur für einen Teil der Aberdeen Trawlfischereien; die Angaben sind dem „Third Report (Northern Area) of the North Sea Fisheries Investigation Committee“, London, 1908 entnommen. Uebrigens gelten auch die Bemerkungen S. 89 und unter den verschiedenen Tab. C. II in Bd. II für die Angaben von 1906.

1906

2. Sole

Kg.

Month Monat	Denmark (Esbjerg) Dänemark	%	Germany Deutschland	%	Netherlands Niederlande	%
I	—		28,000	40·2	35,324	10·7
II	—		11,000	41·6	24,847	13·1
III	—		6,000	47·1	25,071	10·9
IV	—		6,000	46·4	39,761	9·7
V	1,500		16,000	60·3	102,426	11·5
VI	2,300		15,000	59·3	88,288	11·5
VII	750		7,000	40·0	81,047	14·9
VIII	—		9,000	38·4	65,131	16·4
IX	—		6,000	32·2	62,152	19·0
X	—		10,000	24.8	39,154	17·1
XI	—		11,000	28·0	31,394	13·1
XII	—		20,000	33·5	36,869	10·1
Total..	4,550		145,000	44·1	631,464	13·4

3. Turbot

Kg.

Month Monat	Germany Deutschland	%	Netherlands Niederlande	%	Belgium Belgien	%
I	19,000	53·4	33,460		7,337	31·1
II	7,000	45·4	13,135		3,826	27·4
III	5,000	41·8	12,880		2,334	36·1
IV	12,000	40·8	26,095		1,362	45·2
V	28,000	50·5	75,645		6,141	40·3
VI	43,000	54·9	93,880		8,426	42·6
VII	24,000	52·6	80,465		11,756	40·5
VIII	12,000	46·6	63,475		10,084	34·8
IX	9,000	45·2	39,190		6,403	29·8
X	21,000	52·3	44,370		7,065	30·9
XI	18,000	51·2	29,845		5,291	29·1
XII	17,000	44·0	30,200		4,302	28·8
Total..	215,000	50·3	542,640	—	74,327	35·1

1906

2. Seezunge

Kg

Belgium Belgien		England		Total Quantity Gesamtmenge	
	%		%		%
32,766	23·8	233,121		329,000	
20,778	30·0	136,601		194,000	
17,765	36·8	99,670		149,000	
11,588	36·1	86,817		145,000	
25,623	29·6	253,695		400,000	
24,721	32·8	252,628		383,000	
26,191	19·2	161,290		276,000	
27,965	27·6	124,816		227,000	
22,969	31·2	126,797		218,000	
24,768	30·4	160,477		234,000	
28,516	30·2	189,230		259,000	
25,411	30·2	190,449		272,000	
289,061	29·3	2,015,592		3,086,000	

3. Steinbutt

Kg

England		Scotland (Aberdeen) Schottland		Total Quantity Gesamtmenge	
	%		%		%
295,656		3,000		358,000	
191,414		4,000		219,000	
195,834		5,000		221,000	
217,221		7,000		263,000	
319,634		7,000		437,000	
364,541		10,000		520,000	
264,465		14,000		396,000	
232,359		16,000		334,000	
200,000		8,000		263,000	
229,718		7,000		309,000	
282,092		7,000		342,000	
252,222		5,000		308,000	
3,045,155		93,000		3,970,000	

1906

4. Brill

Kg.

Month Monat	Denmark (Esbjerg) Dänemark	%	Germany Deutschland	%	Netherlands Niederlande	%
I	—		18,000	72·2	5,950	
II	—		8,000	70·7	6,175	
III	—		5,000	69·1	10,040	
IV	—		3,000	46·7	17,700	
V	2,250		9,000	50·0	24,280	
VI	1,350		4,000	34·4	15,550	
VII	—		4,000	44·6	14,430	
VIII	—		3,000	21·8	11,815	
IX	—		2,000	31·9	10,715	
X	—		4,000	30·3	9,530	
XI	—		6,000	42·3	7,590	
XII	—		13,000	59·9	6,630	
Total..	3,600		79,000	56·1	140,405	

5. Haddock

Kg.

Month Monat	Denmark (Esbjerg) Dänemark	%	Germany Deutschland	%	Netherlands Niederlande	%
I	14,735		1,085,000	69·4	1,308,092	47·6
II	24,050		1,215,000	82·1	1,225,675	42·4
III	—		1,163,000	84·5	827,235	39·4
IV	22,000		1,265,000	84·7	613,820	52·2
V	38,636		1,231,000	82·8	428,765	77·1
VI	7,692		975,000	86·1	245,180	93·4
VII	—		1,078,000	84·8	143,298	92·4
VIII	—		1,142,000	81·2	267,900	90·6
IX	—		1,578,000	78·6	825,695	85·8
X	—		1,710,000	80·1	2,130,250	84·9
XI	17,690		1,186,000	81·4	1,660,275	79·6
XII	77,780		1,172,000	82·7	928,466	70·8
Total..	202,583		14,800,000	81·4	10,604,651	67·5

1906

4. Glattbutt

Kg

Belgium Belgien		England		Scotland (Aberdeen) Schottland		Total Quantity Gesamtmenge	
	%		%		%		%
5,385	22·9	68,021		1,000		98,000	
3,135	24·8	58,826		1,000		77,000	
2,345	30·3	46,126		1,100		64,000	
1,601	30·0	49,733		1,100		74,000	
3,852	25·9	75,387		1,000		115,000	
4,344	24·8	93,320		2,100		120,000	
5,689	22·3	86,106		1,000		111,000	
5,284	22·8	73,863		500		95,000	
3,855	22·3	62,433		—		79,000	
4,281	21·7	69,342		500		88,000	
3,545	22·1	69,952		500		88,000	
3,396	22·0	81,077		500		105,000	
46,712	23·7	834,187		10,000		1,114,000	

5. Schellfisch

Kg

Belgium Belgien		England		Scotland (Aberdeen) Schottland		Total Quantity Gesamtmenge	
	%		%		%		%
108,186	84·3	7,568,743	57·0	1,101,000	36·9	11,186,000	
168,111	91·1	6,863,791	49·6	1,132,000	39·7	10,629,000	
256,694	91·8	6,506,413	57·1	1,390,000	40·0	10,143,000	
203,389	84·7	6,385,662	63·7	1,142,000	39·4	9,632,000	
254,831	87·5	7,505,090	65·2	481,000	47·4	9,939,000	
98,877	80·8	7,653,579	65·4	834,000	46·0	9,814,000	
38,739	77·0	8,856,167	69·9	1,163,000	42·9	11,279,000	
205,456	78·1	10,935,106	69·1	1,673,000	44·7	14,223,000	
51,228	86·3	10,881,004	70·4	1,580,000	43·2	14,916,000	
30,639	77·4	12,387,682	67·9	1,883,000	49·1	18,142,000	
33,680	76·5	10,230,307	67·0	1,817,000	46·1	14,945,000	
57,263	87·7	8,537,346	66·5	1,446,000	56·2	12,219,000	
1,507,084	85·6	104,310,891	65·0	15,642,000	44·7	147,067,000	

1906

6. Cod

Kg.

Month Monat	Norway Norwegen	%	Denmark (Esbjerg) Dänemark	%	Germany Deutschland	%	Netherlands Niederlande	%
I	—		1,250		283,000	55·0	242,265	34·3
II	—		1,665		164,000	58·5	217,145	15·9
III	—		—		155,000	42·9	155,650	12·9
IV	—		1,665		172,000	30·1	157,641	12·8
V	—		1,500		202,000	25·5	176,923	6·9
VI	—		—		181,000	37·9	355,192	23·5
VII	—		—		179,000	47·0	20,860	61·6
VIII	—		—		179,000	48·1	28,130	73·8
IX	—		—		196,000	52·5	476,135	71·9
X	—		—		192,000	52·9	210,404	78·6
XI	—		2,500		212,000	47·0	146,582	77·5
XII	—		2,500		314,000	45·9	171,141	54·2
Total..	3,684,480		11,080		2,429,000	45·8	2,358,068	41·0

7. Herring

Kg.

Month Monat	Norway Norwegen	Denmark (Esbjerg) Dänemark	Germany — Deutschland Sea Herring Seehering	Netherlands — Sea Herring Seehering
I	1,679,600	—	—	—
II	23,529,000	—	—	135
III	19,038,000	—	—	120
IV	6,896,674	—	—	—
V		—	—	—
VI	—	—	—	—
VII	—	10,626	1,570,059	2,766,900
VIII	191,862	15,288	5,489,482	16,080,100
IX		15,120	8,152,035	13,334,466
X	—	38,400	7,620,941	19,786,912
XI	1,500	2,814	3,542,741	21,641,636
XII	96,900	—	1,245,581	453,026
Total..	**51,433,536** + 5,850,000	**82,248** + 408,726	**27,620,846** + 364	**74,063,295** + 556,095

1906

6. Kabeljau

Kg

Belgium Belgien	%	England	%	Scotland (Aberdeen) Schottland	%	Total Quantity Gesamtmenge	%
19,961	50·0	3,692,296	26·6	319,000	44·4	4,558,000	
31,227	48·6	3,711,448	22·7	343,000	36·4	4,468,000	
23,741	41·7	3,535,528	19·6	379,000	26·9	4,249,000	
26,396	53·9	3,655,771	17·9	350,000	26·0	4,363,000	
35,639	72·2	3,143,047	21·3	237,000	32·0	3,796,000	
24,360	66·7	2,725,979	21·2	526,000	27·3	3,813,000	
8,656	55·5	2,702,712	23·0	736,000	32·0	3,647,000	
47,183	46·9	3,337,001	28·6	645,000	27·0	4,236,000	
19,515	25·0	3,056,585	29·8	636,000	37·9	4,384,000	
36,582	8·1	3,239,821	35·6	569,000	38·4	4,248,000	
16,488	31·3	3,221,482	34·6	445,000	41·0	4,044,000	
9,400	33·3	3,367,786	32·5	426,000	41·6	4,291,000	
299,148	44·1	39,389,456	26·1	5,611,000	34·0	53,782,000	

7. Hering

Kg

Netherlands		England	Scotland Schottland	Total Quantity Gesamtmenge
Coast Herring (mostly Zuidersee) Küstenhering (meistens Zuidersee)	Total Insgesamt			
121,907	121,907	1,118	2,552,294	4,355,000
69,424	69,559	1,219	5,088,077	28,688,000
1,316,476	1,316,596	110,185	2,112,518	22,577,000
6,260,350	6,260,350	1,358,341	548,030	22,402,000
1,867,787	1,867,787	1,460,754	4,010,406	
—	—	3,588,055	47,546,006	51,134,000
—	2,766,900	6,644,843	59,915,298	70,908,000
—	16,080,100	18,806,109	82,170,168	184,367,000
—	13,334,466	20,405,293	19,707,098	
—	19,786,912	53,508,605	700,583	81,655,000
4,205	21,645,841	41,699,536	262,992	67,156,000
603	453,629	6,636,563	169,266	8,602,000
9,640,752	**83,704,047**	**154,220,621**	**224,782,736**	**541,844,000**
+ 89,647	+ 645,742		+ 37,846	+ 6,943,000

Product of the Skager Rak Fisheries

1906

Kg.

No.		Sweden Schweden	Norway Norwegen	Denmark Dänemark
1	Herring — Hering	43,754,492	3,953,334	22,776
2	Sprat — Sprott	144,078	664,290	...
3	Mackerel — Makrele	1,400,000	1,425,864	39,570
4	Cod — Kabeljau	237,500	...	641,484
5	Ling & Torsk — Leng und Brosme	...	30,980	...
6	Coalfish — Köhler	...	...	...
7	Haddock — Schellfisch	17,400	...	271,482
8	Whiting — Wittling	...	...	...
9	Hake — Seehecht	...	...	...
10	Conger Eel — Meeraal	...	...	...
11	Eel — Aal	142,453	...	...
12	Gurnard — Knurrhahn	...	...	...
13	Catfish — Seewolf	...	...	...
14	Monk (Angler) — Seeteufel	...	...	...
15	Sole — Seezunge	...	...	3,195
16	Turbot — Steinbutt	...	...	4,740
17	Brill — Glattbutt	...	...	
18	Plaice — Scholle	ca. 59,000	...	65,028
19	Lemon sole etc. — Rotzungen	...	...	...
20	Dab — Kliesche	...	...	...
21	Flounder — Flunder	...	...	...
22	Long-rough dab — Rauhe Scholle	...	...	...
23	Halibut — Heilbutt	...	1,360	505
24	Dogfish — Haifisch	...	...	...
25	Ray — Roche	48,000	...	...
26	Salmon & Trout — Lachs u. Meerforelle	12,712	38,493	933
27	Diverse — Verschiedenes	...	2,370,790	73,130
	Total...	45,815,635	8,485,111	1,122,843

Notes: See p. 92 of Vol. II.

Ertrag der Skagerakfischereien

1906

Kg

Germany — Deutschland				Total Quantity Gesamtmenge	Nr.
North Sea and Skager Rak (mixed landings) Nordsee und Skagerak (gemischte Anlandungen)	Skager Rak Skagerak	Skager Rak and Kattegat (mixed landings) Skagerak und Kattegat (gemischte Anlandungen)	Total Insgesamt		
1,469	29,897	4,254	35,620	47,766,222	1
..	..	..	..	808,368	2
611	1,250	61	1,922	2,867,356	3
191,301	1,954,488	212,077	2,357,866	3,236,850	4
16,689	268,549	12,935	298,173	329,153	5
46,531	735,021	19,038	800,589	800,589	6
843,616	8,811,770	616,598	10,271,983	10,560,865	7
970	99,859	1,298	102,128	102,128	8
14,282	94,380	1,731	110,393	110,393	9
8	683	20	711	711	10
..	..	..	..	142,453	11
13,495	33,136	118,285	164,917	164,917	12
12,020	120,853	5,383	138,256	138,256	13
8,522	86,328	3,239	98,089	98,089	14
1,970	5,078	15,913	22,961	26,156	15
9,185	15,913	9,145	34,242	38,982	16
2,789	10,309	21,415	34,513	34,513	17
41,014	87,439	39,969	168,422	292,450	18
30,259	392,615	2,201	425,076	425,076	19
11,062	164,546	3,995	179,604	179,604	20
30	2,122	4,435	6,586	6,586	21
18,382	820,343	43,526	882,251	882,251	22
3,276	36,156	2,335	41,767	43,632	23
8,241	57,450	10,536	76,228	76,228	24
41,444	541,937	56,043	639,424	687,424	25
12	181	1	193	52,331	26
5,294	134,840	2,524	142,658	2,586,578	27
1,322,472	14,505,143	1,206,957	17,034,572	72,458,161	

Bemerkungen: Siehe S. 93, Vol. II.

E I. Product of the Kattegat Fisheries
E I. Ertrag der Kattegatfischereien

1906

Kg.

No.		Sweden Schweden	Denmark Dänemark	Germany Deutschland	Total Insgesamt
1	Herring — Hering	1,401,820	4,105,872	2,492	5,510,184
2	Garfish — Hornhecht	...	580,113	...	580,113
3	Mackerel — Makrele	18,080	560,408	22	578,510
4	Cod — Kabeljau	478,730	1,826,140	423,890	2,728,760
5	Ling — Leng	...	...	4,696	4,696
6	Coalfish — Köhler	...	...	7,429	7,429
7	Haddock — Schellfisch	...	...	470,215	470,215
8	Whiting — Wittling	...	...	1,407	1,407
9	Hake — Seehecht	...	...	609	609
10	Eel — Aal	16,400	608,758	...	625,158
11	Gurnard & Weever — Knurrhahn u. Petermann	...	...	602,807	602,807
12	Catfish etc. — Seewolf u. s. w.	...	...	7,577	7,577
13	Monk (Angler) — Seeteufel	...	...	1,295	1,295
14	Sole — Seezunge	...	115,808	61,721	177,529
15	Turbot — Steinbutt	...	147,140	21,060	168,200
16	Brill — Glattbutt	...		63,290	63,290
17	Plaice etc. — Scholle u. s. w.	637,298	3,611,065	183,046	4,431,409
18	Lemon Sole etc. — Rotzungen	...	...	4,311	4,311
19	Dab — Kliesche	...	...	10,556	10,556
20	Flounder — Flunder	...	...	27,335	27,335
21	Long-rough dab — Rauhe Scholle	...	...	12,608	12,608
22	Halibut — Heilbutt	...	...	2,399	2,399
23	Dogfish — Haifisch	...	...	16,853	16,853
24	Ray — Roche	1,200	...	78,993	80,193
25	Salmon & Trout — Lachs & Meerforelle	68,700	30,263	...	98,963
26	Lumpsucker — Seehase	6,550	217,725	1,078	225,353
27	Diverse — Verschiedenes	87,926	2,239,380	2,235	2,329,541
	Total ...	2,716,704	14,042,672	2,007,924	18,767,300

E II. Ertrag der Beltseefischereien
E II. Product of the Belt Sea fisheries

1906

Kg

No.		Sweden Schweden	Denmark Dänemark	Total Insgesamt
1	Herring — Hering	1,895,688	6,583,932	8,479,620
2	Garfish — Hornhecht	13,430	104,760	118,190
3	Mackerel — Makrele	...	49,948	49,948
4	Cod — Kabeljau	151,312	2,170,434	2,321,746
5	Whiting — Wittling	790	...	790
6	Eel — Aal	130,824	1,348,614	1,479,438
7	Sole — Seezunge	1,104	574	1,678
8	Turbot — Steinbutt	35,783	22,960	58,743
9	Brill — Glattbutt	480	...	480
10	Plaice — Scholle	98,428	1,251,660	1,350,088
11	Flounder — Flunder	183,627	...	183,627
12	Salmon & Trout — Lachs & Meerforelle	4,314	13,385	17,699
13	Lumpsucker — Seehase	200,252	24,075	224,327
14	Diverse — Verschiedenes	1,485	2,498,300	2,499,785
	Total ...	2,717,517	14,068,642	16,786,159

Bemerkungen zu Tab. E:

Für die Grenzen zwischen dem Kattegat, der Beltsee und der Ostsee, siehe Bd. I Seite 96. Die statistischen Angaben entsprechen jedoch nicht ganz den Grenzen. Was Dänemark betrifft, sind bedeutende Mengen Fische aus dem Skagerak und der Nordsee in Kattegathäfen gelandet, und was Schweden betrifft, sind einige Mengen, welche hier unter Beltsee einbegriffen sind, in der Ostsee gefischt. Von deutscher Seite liegen keine Angaben über die Mengen vor, welche in der Beltsee gefischt sind.

Notes to Tables E:

For the boundaries between the Kattegat, Belt Sea and Baltic see p. 96 of Vol. I. The statistical data do not quite correspond however with these boundaries. Thus, for Denmark, considerable quantities of fish are landed in Kattegat ports from the Skager Rak and North Sea and for Sweden some quantities included here under the Belt Sea are taken in the Baltic. From the German side, no data are available for the quantities taken in the Belt Sea.

F a. Product of the Baltic Fisheries, in kg.
F a. Ertrag der Ostseefischereien, in kg

1906

No.		Sweden Schweden	Denmark (Bornholm) Dänemark	Finland Finnland
1	Herring — Hering	15,332,090	2,388,696	10,862,675
2	Sprat — Sprott	...	...	193,951
3	Smelt — Stint	...	...	2,625,974
4	Cod — Kabeljau	755,780	104,848	...
5	Eel — Aal	456,545	5,333	...
6	Turbot — Steinbutt	...	10,785	...
7	Plaice & Flounder — Scholle u. Flunder	386,623	...	...
8	*Coregonus* — Maräne	...	...	433,378
9	Salmon & Trout — Lachs u. Meerforelle	59,447	21,018	239,709
10	Diverse — Verschiedenes	1,399,171	2,600	3,763,447
	Total Quantity — Gesamtmenge	18,389,656	2,533,280	18,119,134

Notes to Tables F:

The data of the Baltic fisheries are so imperfect that the only way of obtaining even an approximate impression of the importance of the fisheries to the different countries concerned is by taking account of both the quantity and value. For Russia no statistics are available. For Sweden, where the data are more complete than in previous years, the quantities and values which are only for 9 out of 13 provinces correspond to one another except in the case of diverse fishes, the value in this case including more than the quantity. For Germany, no statistics of the quantities taken are available for the year 1906, and conversely the value of the fisheries in Finland cannot be given.

F b. Wert der Ostseefischereien in Dänemark und in einigen schwedischen und deutschen Provinzen, in Mark

F b. Value of the Baltic Fisheries in Denmark, and in certain provinces of Sweden and Germany, in shillings

1906

Nr.		Sweden Schweden	Denmark (Bornholm) Dänemark	Germany Deutschland
1	Herring — Hering	1,715,382	275,259	364,009
2	Sprat — Sprott	...	...	806,459
3	Smelt — Stint	...	...	401,742
4	Cod — Kabeljau	304,470	24,089	122,596
5	Eel — Aal	500,227	5,072	1,180,123
6	Turbot — Steinbutt	...	4,320	42,422
7	Plaice — Scholle	...	...	56,690
8	Flounder — Flunder	138,099	...	1,443,313
9	Salmon & Trout — Lachs u. Meerforelle	117,927	51,804	193,611
10	Pike — Hecht	...	...	314,211
11	Perch — Barsch	...	...	434,172
12	Roach — Plötze	...	...	431,828
13	Perch-pike — Zander	...	...	430,330
14	Diverse — Verschiedenes	637,779	289	1,365,038
	Total Value — Gesamtwert...	3,413,884	360,833	7,586,544

Bemerkungen zu Tab. F:

Die Angaben der Ostseefischereien sind so unvollkommen, dass man nur durch Berücksichtigung sowohl der Menge als auch des Wertes, wenn auch nur annährungsweise, einen Eindruck von der Bedeutung der Fischereien für die einzelnen Länder bekommen kann. Für Russland liegt keine Statistik vor. Für Schweden, wo die Angaben nur 9 aus 13 Provinzen umfassen, sind die Daten erschöpfender als in den früheren Jahren und die Mengen und Wertangaben entsprechen einander, mit Ausnahme von »Verschiedenes« wo der Wert mehr als die Menge vertritt. Für Deutschland liegt für 1906 keine Statistik über die gefangenen Mengen vor, und andrerseits kann für Finnland der Wert der Fischereien nicht angegebenen werden.

G. Product of the Fisheries in the Regions north of the North Sea

1906

Kg.

No.		Iceland Island	Færoes Färöer	Sweden Schweden
1	Herring — Hering	...	...	924,600
2	Sprat — Sprott	2,372,900	...	...
3	Mackerel — Makrele	...	...	...
4	Cod — Kabeljau	(a) 28,945,185 (b) 19,357,065	2,486,005	...
5	Ling — Leng	1,238,988	...	...
6	Torsk — Brosme	...	...	...
7	Coalfish — Köhler	...	...	...
8	Haddock — Schellfisch	4,509,128	...	...
9	Whiting — Wittling	...	...	...
10	Hake — Seehecht	...	...	...
11	Conger Eel — Meeraal	...	...	...
12	Horse Mackerel — Stöcker	...	...	...
13	Sea Bream — Meerbrachsen	...	...	...
14	Norway Haddock — Rotbarsch	...	...	...
15	Gurnard — Knurrhahn	...	...	...
16	Catfish — Seewolf	...	...	...
17	Monk (Angler) — Seeteufel	...	...	...
18	Sole — Seezunge	...	...	...
19	Turbot — Steinbutt	...	...	...
20	Brill — Glattbutt	...	...	...
21	Plaice — Scholle	...	...	...
22	Lemon Sole — Kleinköpfige Scholle	...	...	...
23	Dab — Kliesche	...	...	...
24	Flounder — Flunder	...	...	...
25	Witch — Hundszunge	...	...	...
26	Megrim — Flügelbutt	...	...	...
27	Long-rough dab — Rauhe Scholle	...	...	...
28	Halibut — Heilbutt	299,250	...	...
29	Dogfish — Haifisch	...	...	...
30	Ray & Skate — Roche u. Glattroche	...	...	...
31	Salmon & Trout — Lachs u. Meerforelle	(c) 370,306	...	...
32	Lumpsucker — Seehase	...	...	...
33	Diverse — Verschiedenes	(c) 783,350	...	...
	Total...		2,486,005	924,600

Notes: See Vol. I, p. 106.

G. Ertrag der Fischereien in den Gegenden nördlich von der Nordsee

1906

Kg

Iceland — Island						Nr.
Norway Norwegen	Germany Deutschland	Netherlands Niederlande	Belgium Belgien	England	Scotland Schottland	
10,300,000	...	...	...	...	...	1
...	...	...	...	...	...	2
...	40	...	120	...	...	3
ca 3,000,000	6,694,578	1,154,085	483,778	37,778,741	6,842,760	4
...	382,588	18,024	51,061	2,303,678	198,120	5
...	...	...	...	130,607	102	6
...	3,634,667	101,214	123,275	2,502,408	680,720	7
...	6,135,102	476,830	365,306	21,052,333	3,149,600	8
...	3,344	2,565	41,202	346,964	30,480	9
...	16,729	...	...	508	102	10
...	...	...	...	102	...	11
...	150	...	6,577	...	...	12
...	...	...	...	2,184	...	13
...	412,041	...	. .	...	...	14
...	506	...	...	457	...	15
...	65,375	...	...	1,257,757	55,880	16
...	13,686	...	...	27,940	3,251	17
...	1	...	...	...	...	18
...	30	...	189	51	...	19
...	23	...	...	...	20	20
...	180,755	44,220	35,662	9,468,206	106,680	21
...	62,315	2,325	7,224	201,524	10,160	22
...	14,393	1,335	22,658	440,182	3,302	23
...	...	...	8	254	...	24
...	...	...	...	337,718	13,411	25
...	18	...	...	107,290	3,658	26
...	2,070	...	5,832	...	...	27
...	83,734	9,495	3,788	4,983,023	45,720	28
...	23,644	...	...	...	...	29
...	103,909	2,000	924	782,676	22,454	30
...	...	...	...	...	...	31
...	7,500	...	...	...	...	32
...	1,313	6,600	...	2,663,850	...	33
ca 13,300,000	17,838,512	1,818,693	1,147,604	84,388,452	11,166,420	

Bemerkungen: Siehe Vol. I, S. 107.

1906

Kg.

No.		Færoes — Färöer			
		Færoes Färöer	Netherlands Niederlande	Belgium Belgien	England
1	Herring — Hering	...	...	...	...
2	Sprat — Sprott	...	...	...	...
3	Mackerel — Makrele	...	...	...	...
4	Cod — Kabeljau	3,124,710	94,445	23,437	13,992,911
5	Ling — Leng	...	3,414	...	791,515
6	Torsk — Brosme	...	...	...	264,973
7	Coalfish — Köhler	...	12,124	4,510	854,608
8	Haddock — Schellfisch	...	154,870	22,778	9,713,062
9	Whiting — Wittling	...	...	...	17,120
10	*Gadus navaga*	...	...	...	...
11	Hake — Seehecht	...	...	...	3,404
12	Conger Eel — Meeraal	...	...	...	305
13	Gurnard — Knurrhahn	...	...	...	2,947
14	Catfish — Seewolf	...	...	...	407,670
15	Monk (Angler) — Seeteufel	...	...	...	53,950
16	Turbot — Steinbutt	...	15	...	1,880
17	Brill — Glattbutt	...	...	...	...
18	Plaice — Scholle	...	1,425	285	220,980
19	Lemon Sole — Kleinköpfige Scholle	...	3,330	1,470	350,774
20	Dab — Kliesche	...	165	364	101,041
21	Witch — Hundszunge	...	...	...	61,112
22	Megrim — Flügelbutt	...	...	...	13,818
23	Long-rough dab — Rauhe Scholle	...	...	312	...
24	Halibut — Heilbutt	...	4,605	1,235	1,970,684
25	Ray & Skate — Roche u. Glattroche	...	11,465	56	526,948
26	Salmon & Trout — Lachs u. Meerforelle	...	...	...	...
27	Diverse — Verschiedenes	...	...	...	2,088,337
	Total...	3,124,710	285,858	54,447	31,438,037

Notes: See Vol. I, p. 106.

1906

Kg

Scotland Schottland	Norwegian Sea Nordmeer — Norway Norwegen	Polar Sea Eismeer — Norway Norwegen	White Sea Weisses Meer — Russia Russland	Barents Sea — Barents Meer — Russia Russland	Barents Sea — Barents Meer — England	Barents Sea — Barents Meer — Germany Deutschland	Nr.
...	25,370,466	2,020,920	3,423,808	3,200	...	...	1
...	23,760	...	...	...	...	...	2
...	18,464	...	...	...	...	...	3
1,386,840	161,226,720	59,960,064	...	2,725,664	55,321	13,480	4
35,560	14,479,520	79,500	...	...	...	...	5
4,369			...	...	...	...	6
238,760	...	...	...	...	...	39	7
1,117,600	...	...	...	1,373,328	227,584	86,689	8
20,320	...	...	...	...	...	...	9
...	...	...	2,055,776	32,000	...	...	10
2,286	...	...	...	...	...	...	11
...	...	...	...	...	...	...	12
762	...	...	...	...	...	...	13
86,360	...	...	...	8,224	26,111	6,865	14
5,080	...	...	...	...	...	...	15
254	...	...	...	...	...	...	16
25	...	...	...	...	...	...	17
20,320	...	...	...	...	1,990,141	127,986	18
40,640	...	...	...	...	...	...	19
3,556	...	...	...	...	...	...	20
508	...	...	...	...	...	...	21
1,270	...	...	...	...	...	...	22
...	...	...	...	...	...	...	23
60,960	3,467,140	439,623	...	14,032	1,727	471	24
10,160	...	...	...	...	...	123	25
...	287,860	42,444	479,472	260,192	...	...	26
...	16,773,630	14,441,600	...	38,160	1,880	...	27
3,035,630	221,647,560	76,984,151	5,959,056	4,454,800	2,302,764	235,653	

Bemerkungen: Siehe Vol. I, S. 107.

H. Product of the Fisheries on the West Coast of Scotland and North Coast of Ireland

1906

Kg.

No.		Rockall		
		Belgium Belgien	England	Scotland Schottland
1	Herring — Hering	...	...	...
2	Smelt — Stint	...	...	...
3	Mackerel — Makrele	...	...	...
4	Cod — Kabeljau	5,455	688,238	12,934
5	Ling — Leng	...	1,094,181	5,710
6	Torsk — Brosme	...	132,740	71
7	Coalfish — Köhler	160	40,640	2,098
8	Pollack — Pollack	...	...	...
9	Haddock — Schellfisch	37,837	1,325,931	71,653
10	Whiting — Wittling	...	1,829	...
11	Hake — Seehecht	...	914	...
12	Conger Eel — Meeraal	...	762	...
13	Sea Bream — Meerbrachsen	...	102	...
14	Dory — Sonnenfisch	...	...	...
15	Gurnard — Knurrhahn	...	2,438	203
16	Catfish — Seewolf	...	14,935	15
17	Monk (Angler) — Seeteufel	...	3,607	...
18	Sole — Seezunge	3,126	...	...
19	Turbot — Steinbutt	10	1,880	102
20	Brill — Glattbutt	...	...	...
21	Plaice — Scholle	...	2,591	...
22	Lemon Sole — Kleinköpfige Scholle	84	23,774	30
23	Dab — Kliesche	70	5,639	...
24	Flounder — Flunder	...	...	...
25	Witch — Hundszunge	...	5,080	...
26	Megrim — Flügelbutt	...	19,304	2,088
27	Long-rough dab — Rauhe Scholle	1,452	...	...
28	Halibut — Heilbutt	981	878,484	2,946
29	Dogfish — Haifisch	...	...	...
30	Skate & Ray — Glattroche u. Roche	162	965,098	2,794
31	Diverse — Verschiedenes	...	382,676	...
	Total...	49,337	5,590,843	100,644

H. Ertrag der Fischereien an der Westküste von Schottland und Nordküste von Irland

1906

Kg

North-West — Nordwest Scotland			South-West Scotland & North Ireland — Südwest Schottland u. Nord Irland			Nr.
Germany Deutschland	Scotland Schottland	England	Belgium Belgien	Scotland Schottland	Ireland Irland	
...	18,530,519	...	...	9,625,178	4,771,085	1
...	...	...	...	2,083	...	2
...	857,758	...	...	354,940	112,624	3
6,275	3,169,228	1,861,922	...	860,146	77,064	4
468	1,160,557	962,507	...	64,414	2,591	5
...	77,145	40,792	...	102	...	6
1,103	1,247,684	1,569,669	...	344,576	...	7
...	...	64,720	...	...	...	8
27,129	3,883,178	2,204,314	...	277,825	173,482	9
...	207,873	310,185	...	177,597	164,389	10
4,185	37,338	847,141	...	1,575	...	11
610	303,073	109,424	...	327,203	4,826	12
...	...	78,740	...	...	...	13
...	...	51	...	...	...	14
75	56,795	1,022,604	...	...	...	15
45	13,853	5,283	...	...	...	16
579	19,456	84,125	...	...	...	17
20	...	4,978	302	...	5,893	18
28	28,447	51,816	427	5,537	4,420	19
...	1,372	10,312	218	457	4,775	20
143	389,484	149,504	1,057	183,845	116,535	21
1,206	37,613	24,892	266	305	...	22
1,238	26,822	10,515	742	762	...	23
...	134,823	...	368	61,316	...	24
...	20,828	376,123	...	1,676	...	25
...	22,245	929,081	...	559	...	26
...	...	....	2,856	...	...	27
476	108,357	200,305	...	3,454	...	28
15,550	...	20,218	...	...	...	29
3,608	858,316	1,611,122	...	445,719	13,411	30
104	146,863	92,964	...	5,283	169,672	31
62,842	31,339,627	12,643,307	6,236	12,744,552	5,620,767	

I. Product of the Fisheries on the West and South Coasts of England

I. Ertrag der Fischereien an der West- und Südküste von England

1906

Kg.

No.		South England Süd England		West England — West England Bristol Channel Bristol Kanal		Irish Sea Irische See	
		England	Belgium Belgien	England	Belgium Belgien	England	Ireland Irland
1	Herring — Hering	5,179,517	...	7,136,943[1]	...	...	4,544,162
2	Pilchard — Sardelle	7,374,890	...	751,992[1]	...	...	...
3	Sprat — Sprott	998,779	...	8,890[1]	...	...	1,118
4	Mackerel — Makrele	9,102,649	9,432	3,151,175[1]	...	...	178,816
5	Cod — Kabeljau	271,272	29,000	106,426	...	684,327	625,500
6	Ling — Leng	210,668	44,717	154,483	...	37,541	369,875
7	Torsk — Brosme	102	...	51	...	51	...
8	Coalfish — Köhler	1,168	19,271	13,310	...	36,271	...
9	Pollack — Pollack	154,330	14,900	53,696	...	71,526	...
10	Haddock — Schellfisch	59,893	267,023	273,507	...	118,821	219,659
11	Whiting — Wittling	1,418,438	19,642	257,302	...	314,858	330,860
12	Hake — Seehecht	182,829	74,866	360,121	...	78,740	257,658
13	Conger Eel — Meeraal	868,274	121,280	421,335	...	286,969	181,407
14	Horse Mackerel — Stöcker	...	37,730	...	...	...	...
15	Red Mullet — Meerbarbe	7,366	9,981	203	...	...	...
16	Sea Bream — Meerbrachsen	74,879	...	82,855	...	24,130	...
17	Dory — Sonnenfisch	36,627	21,090	17,526	...	305	...
18	Gurnard — Knurrhahn	498,500	362,924	138,023	...	175,514	...
19	Monk (Angler) — Seeteufel	210,617	...	64,567	...	7,468	...
20	Sole — Seezunge	355,600	17,815	347,980	123	158,852	49,225
21	Turbot — Steinbutt	183,845	20,267	67,158	94	24,333	18,694
22	Brill — Glattbutt	170,485	11,260	56,032	...	18,593	18,593
23	Plaice — Scholle	1,121,308	18,425	147,625	374	613,156	489,661
24	Lemon Sole — Kleinköpfige Scholle	104,394	5,978	67,208	56	13,005	...
25	Dab — Kliesche	516,992	11,928	84,328	224	112,420	...
26	Flounder — Flunder	78,181	32	203	248	65,684	...
27	Witch — Hundszunge	356	...	3,454	...	10,058	...
28	Megrim — Flügelbutt	182,118	...	166,167	...	23,571	...
29	Long-rough dab — Rauhe Scholle	...	29,412	...	...	...	...
30	Halibut — Heilbutt	2,235	116	1,829	...	305	...
31	Dogfish — Haifisch	905,002	7,131	9,855	...	2,591	...
32	Skate & Ray — Glattroche u. Roche	2,274,265	406,972	1,056,538	...	803,808	251,714
33	Diverse — Verschiedenes	1,353,312	98,672	176,886	...	149,606	1,438,351

[1] The whole west coast fishery. [1]) Die Fischerei der ganzen Westküste.

K. Ertrag der Fischereien an der West- und Südküste von Irland

K. Product of the Fisheries on the West and South Coasts of Ireland

1906

Kg

Nr.		West Coast Westküste		South Coast — Südküste		
		England	Ireland Irland	England	Ireland Irland	Belgium Belgien
1	Herring — Hering	...	354,990	...	3,166,161	...
2	Sprat — Sprott	...	...	...	112,116	...
3	Mackerel — Makrele	...	1,308,202	...	11,501,780	1,966
4	Cod — Kabeljau	1,219	66,904	327,660	64,922	27,235
5	Ling — Leng	16,916	56,794	585,267	36,017	14,734
6	Coalfish — Köhler	1,270	...	192,430	...	10,740
7	Pollack — Pollack	1,321	...	192,329	...	2,215
8	Haddock — Schellfisch	40,335	138,278	1,448,257	65,888	25,335
9	Whiting — Wittling	305	71,018	102,565	81,686	4,732
10	Hake — Seehecht	211,328	14,173	14,539,112	44,907	6,228
11	Conger Eel — Meeraal	3,251	9,957	236,118	26,873	19,300
12	Horse Mackerel — Stöcker	...	...	...	...	9,800
13	Red Mullet — Meerbarbe	...	...	1,016	...	732
14	Sea Bream — Meerbrachsen	17,323	...	693,928	...	...
15	Dory — Sonnenfisch	102	...	42,672	...	1,080
16	Gurnard — Knurrhahn	8,178	...	511,200	...	45,246
17	Monk (Angler) — Seeteufel	1,727	...	167,996	...	...
18	Sole — Seezunge	203	25,756	80,874	37,846	4,814
19	Turbot — Steinbutt	965	6,960	65,227	5,182	4,263
20	Brill — Glattbutt	203	2,845	19,253	6,198	2,337
21	Plaice — Scholle	152	119,837	101,143	139,395	11,539
22	Lemon Sole — Kleinköpfige Scholle	102	...	37,795	...	3,108
23	Dab — Kliesche	51	...	23,317	...	4,592
24	Flounder — Flunder	...	...	203	...	...
25	Witch — Hundszunge	...	...	31,750	...	...
26	Megrim — Flügelbutt	24,740	...	943,813	...	...
27	Long-rough dab — Rauhe Scholle	...	...	...	...	10,692
28	Halibut — Heilbutt	406	...	23,520	...	174
29	Dogfish — Haifisch	508	...	7,010	...	363
30	Skate & Ray — Glattroche u. Roche	23,165	7,722	1,698,498	43,739	53,468
31	Diverse — Verschiedenes	2,997	200,254	320,955	296,570	16,240
	Total...	356,768	2,383,688	22,393,910	15,629,280	280,933

L. Product of the Fisheries in the Bay of Biscay and southern waters

L. Ertrag der Fischereien in der Biscayischen Bucht und in den südlichen Gewässern

1906

Kg

No.		Bay of Biscay Biscayische Bucht		Morocco — Marokko (Southern Atlantic — Südlicher Atlantik)		Mixed Regions Gemischte Fangplätze
		England	Belgium Belgien	England	Germany Deutschland	Germany Deutschland
1	Herring — Hering	...	...	...	...	45
2	Mackerel — Makrele	...	3,672	...	94	...
3	Cod — Kabeljau	5,994	574	1,219	...	75,409
4	Ling — Leng	24,587	980	2,896	120	6,130
5	Torsk — Brosme	...	...	...	...	...
6	Coalfish — Köhler	457	...	51	404	25,352
7	Pollack — Pollack	7,722	1,123	559	...	...
8	Haddock — Schellfisch	25,603	4,707	2,286	...	69,236
9	Whiting — Wittling	7,569	1,064	406	...	5,734
10	Hake — Seehecht	2,334,717	48,288	509,930	135,671	609
11	Conger Eel — Meeraal	27,788	9,300	4,623	2,970	...
12	Gurnard — Knurrhahn	85,547	95,166	15,443	11,640	2,185
13	Sea Bream — Meerbrachsen	97,993	...	40,538	104,155	...
14	Horse Mackerel — Stöcker	...	23,584	...	...	...
15	Norway haddock — Rotbarsch	...	...	...	3,474	4,400
16	Dory — Sonnenfisch	16,053	5,685	17,069	29	...
17	Red Mullet — Meerbarbe	7,976	147	711	...	...
18	Catfish — Seewolf	...	...	...	8	1,135
19	Monk (Angler) — Seeteufel	37,287	...	7,976	91	1,349
20	Sole — Seezunge	29,312	58,659	274,472	1,310	965
21	Turbot — Steinbutt	9,093	2,495	9,703	121	835
22	Brill — Glattbutt	1,524	938	1,930	61	1,360
23	Plaice — Scholle	1,372	427	356	...	8,549
24	Lemon Sole — Kleinköpfige Scholle	1,626	...	102	...	1,657
25	Dab — Kliesche	559	322	102	...	250
26	Flounder — Flunder	...	...	...	...	75
27	Witch — Hundszunge	305	...	...	...	...
28	Megrim — Flügelbutt	41,402	...	4,216	...	...
29	Long-rough dab — Rauhe Scholle	...	600	...	...	6,669
30	Halibut — Heilbutt	203	...	...	156	1,115
31	Dogfish — Haifisch	7,010	102	...	3,054	357
32	Ray & Skate — Roche u. Glattroche	322,123	242,832	352,806	1,958	7,976
33	Maigre — Adlerlachs *(Sciæna)*	...	...	...	15,086	...
34	Diverse — Verschiedenes	53,340	38,511	12,040	7,396	400
	Total...	3,147,162	539,176	1,259,434	287,798	221,792

M. Mengen von Schal- und Muscheltieren, welche in den verschiedenen Ländern gelandet worden sind

M. Quantities of Shell Fish landed in the different countries

1906

1. Schweden — Sweden

	Bohuslän	Hallandslän	Malmöhuslän	Ostsee (Süsswasser) Baltic Sea (freshwater)
	nos. — Stück	nos. — Stück	nos. — Stück	nos. — Stück
Taschenkrebse — Crabs	70,000	69,200	82,120	...
Hummer — Lobsters	550,000	82,360	155 Kg.	...
Austern — Oysters	22,500	...	...	...
Astacus (Kräftor)	...	...	...	7,106,780
Krabben (Räkor) — Prawns	...	...	923 liter	...
Pandalus borealis	...	...	35,700 —	...

2. Norwegen[1]) — Norway[1]

	Skager Rak Skagerak	Nordsee North Sea	Nordmeer Norwegian Sea	Insgesamt Total
Hummer — Lobsters ... Stück - nos.	395,175	494,286	31,480	920,941

[1] Oysters } 7,682 Kr.
[1]) Austern }

3. Dänemark — Denmark

	Nordsee North Sea	Skagerak Skager Rak	Limfjord Lim Fjord	Kattegat	Beltsee Belt Sea	Insgesamt Total
Hummer — Kg.	532	36,989	15,025	30,669	1,550	84,765
Lobsters Stück - nos.	18,337	22,195	...	...	....	40,532
Krabben (Rejer) — Kg.	...	...	22,840	...	...	22,840
Prawns liter	...	...	...	16,590	80,997	97,587
Austern — Oysters Stück - nos.	...	...	ca 1,240,000	...	...	ca 1,240,000

1906

4. Germany — Deutschland

		North Sea Nordsee	North Sea etc.[1] Nordsee u.s.w.[1])	Other Fishing-places[2] Andere Fang-plätze[2])	Total Insgesamt
Lobsters — Hummer	Kg.	...	3,021	3	3,024
	nos.-Stück	45,330	...	...	45,330
Shrimps — Garneelen	Kg.	3,000,000	...	...	3,000,000
Norway Lobsters — Kaiserhummer	Kg.	...	59,335	193	59,528
Common Crabs — Taschenkrebse	nos.-Stück	...	143,458	20	143,478
Oysters — Austern	nos.-Stück	887,523	329,489	...	1,217,012
Mussels — Miesmuscheln	Kg.	270,000	...	...	270,000
	nos.-Stück	...	10	...	10

[1] North Sea, Skager Rak and Kattegat.
[2] Iceland, Atlantic etc.

[1]) Nordsee, Skagerak und Kattegat.
[2]) Island, Atlantik u. s. w.

6. England

	Edible Crabs Grosse Taschenkrebse	Lobsters — Hummer
	numbers — Stück	numbers — Stück
East Coast — Ostküste	4,015,524	113,337
South Coast — Südküste	799,179	339,323
West Coast — Westküste	152,444	67,997
Total...	4,967,147	520,657

1906

5. Niederlande — Netherlands

		South Holland & Zeeland waters Süd Holland u. Zeeland Gewässer	Zuidersee, Texel, Wieringen etc.	Harlingen & Lauwerzee	Total Insgesamt
Shrimps — Garneelen	manden	...	80,634	1,978	82,612
	liter	...	...	179,500	179,500
	Kg	2,198,367	...	...	2,198,367
Common Crabs (*Carcinus*) Taschenkrebse	Kg	104,265	...	...	104,265
Lobsters — Hummer	Stück-nos.	8,615	...	...	8,615
	Kg	...	...	...	...
Oysters — Austern	Stück-nos.	...	ca 1,200,000	...	ca 1,200,000
	Kg	3,149,999	...	...	3,149,999
Mussels — Miesmuscheln	balen	2,823	...	12,410	15,233
	tonnen	...	ca 60,000	...	ca 60,000
	Kg	1,072,516	...	...	1,072,516
Cockles (Kokhanen)	M^3	11,121	...	...	11,121
Herzmuscheln	balen	820	...	8,605	9,425
Whelks (*Buccinum*) Periwinkles (Alikruiken) — Strandschnecken	Kg	33,025	...	...	33,025
	balen	...	8,000	7,215	15,215
	Kg	206,519	...	...	206,519
Zeesterren	manden	8,080	...	...	8,080

6. England

Oysters — Austern	Diverse — Verschiedenes	
numbers — Stück	kg	
31,542,390	15,152,675	East Coast — Ostküste
2,015,449	1,199,083	South Coast — Südküste
1,603,368	10,316,058	West Coast — Westküste
35,161,207	26,667,816	Total

1906

7. Scotland

	Oysters Austern	Mussels Miesmuscheln	Clams Kammmuscheln
	numbers — Stück	kg.	kg.
East Coast — Ostküste	...	4,040,073	374,955
Orkney & Shetland	...	35,052	...
West Coast — Westküste	389,650	2,451,964	508
Total...	389,650	6,527,089	375,463

8. Ireland

	Edible Crabs Grosse Taschenkrebse	Lobsters Hummer	Mussels Miesmuscheln
	numbers — Stück	numbers — Stück	kg.
North Coast — Nordküste ...	268,248	151,452	1,524
East Coast — Ostküste	192,927	147,548	636,016
South Coast — Südküste	20,955	82,336	45,872
West Coast — Westküste	3,573	424,416	1,325,372
Total...	485,703	805,752	2,008,784

9. Summary

		Sweden Schweden	Norway Norwegen	Denmark Dänemark
Edible Crabs Grosse Taschenkrebse	nos. - Stück	...	...	...
Lobsters — Hummer	nos. - Stück	632,360	920,941	40,532
	Kg.	155	...	84,765
Oysters — Austern	nos. - Stück	22,500	...	ca. 1,240,000
	Kg.	...	...	...
Mussels — Miesmuscheln	balen	...	...	...
	ton	...	...	...
	Kg.	...	...	...

1906

7. Schottland

Lobsters Hummer	Edible Crabs Grosse Taschenkrebse	Diverse Verschiedenes	
numbers — Stück	numbers — Stück	kg	
93,319	1,909,353	671,982	East Coast — Ostküste
161,537	12,300	129,235	Orkney & Shetland
476,706	169,954	1,514,958	West Coast — Westküste
731,562	2,091,607	2,316,175	Total

8. Irland

Oysters Austern	Diverse Verschiedenes	
numbers — Stück	kg	
57,200	54,000	North Coast — Nordküste
3,006,047	307,645	East Coast — Ostküste
56,007	413,918	South Coast — Südküste
917,728	1,642,466	West Coast — Westküste
4,036,982	2,418,029	Total

9. Uebersicht

Germany Deutschland	Netherlands Niederlande	England	Scotland Schottland	Ireland Irland	Total Insgesamt
...	...	4,967,147	2,091,607	485,703	7,544,457
45,330	8,615	520,657	731,562	805,752	3,705,749
3,024	...	...	...	...	87,944
1,217,012	ca 1,200,000	35,161,207	389,650	4,036,982	ca 43,267,000
...	3,149,999	...	...	...	3,149,999
...	15,233	...	...	...	15,233
...	ca 60,000	...	...	...	ca 60,000
270,000	1,072,516	...	6,527,089	2,008,784	9,878,389

N I. Average Price of Fish, in shillings per kg.

1906

No.		Sweden Schweden	Norway Norwegen	Denmark Dänemark	Germany Deutschland
1	Herring — Hering	0·11	0·11	0·20	0·34[1] / 0·24[2]
2	Anchovy — Sardelle	...	...	...	...
3	Pilchard — Sardine	...	...	...	...
4	Sprat — Sprott	0·59	0·16	...	...
5	Smelt — Stint	...	...	...	...
6	Garfish — Hornhecht	0·52	...	0·25	...
7	Mackerel — Makrele	0·36	0·37	0·25	0·57
8	Cod — Kabeljau	0·35	0.08	0·25	0·21
9	Ling — Leng	...	0·14	...	0·17
10	Torsk — Brosme	...		...	...
11	Coalfish — Köhler	...	...	...	0·13
12	Pollack — Pollack	...	...	...	...
13	Haddock — Schellfisch	0·54	...	0·32	0·19
14	Whiting — Wittling	0·22	...	...	
15	Hake — Seehecht	...	...	...	0.33
16	Conger Eel — Meeraal	...	...	...	...
17	Eel — Aal	1·07	...	0·98	...
18	Horse Mackerel — Stöcker	...	...	...	...
19	Red Mullet — Meerbarbe	...	...	...	...
20	Sea Bream — Meerbrachsen	...	...	...	...
21	Dory — Sonnenfisch	...	...	...	...
22	Gurnard — Knurrhahn	...	...	...	0·13
23	Catfish — Seewolf	...	...	...	0·22
24	Monk (Angler) — Seeteufel	...	...	...	0·41
25	Sole — Seezunge	1·12	...	1·63	2·58
26	Turbot — Steinbutt	0.47	...	0·55	1·60
27	Brill — Glattbutt	0·29	...		0·90
28	Plaice — Scholle	0·43	...	0·48	0·37
29	Lemon Sole — Kleinköpfige Scholle	...	...	...	0·75[3]
30	Dab — Kliesche	...	...	...	0·24
31	Flounder — Flunder	0·29	...	...	0·34
32	Witch — Hundszunge	...	...	...	...
33	Megrim — Flügelbutt	...	...	...	...
34	Long-rough dab — Rauhe Scholle	...	...	...	...
35	Halibut — Heilbutt	...	0·30	1·53	1·04
36	Dogfish — Haifisch	...	...	...	0·17
37	Skate & Ray — Glattroche u. Roche	0·13	...	...	0·15
38	Salmon & Trout — Lachs u. Merforelle	2·18	1·55	1·95	...
39	Lumpsucker — Seehase	0·10	...	0·15	0·18
40	Diverse — Verschiedenes	...	0·11	0·10	0·21
	All Fish.. / Alle Fische zusammen..	...	...	0·34	0·28

[1] Salt herring. [2] Fresh herring. [3] See Notes to Vol. II, p. 114.

N I. Durchschnittlicher Preis der Fische in Reichsmark pro kg

1906

Netherlands Niederlande	Belgium Belgien	England (all coasts — alle Küsten) England	Scotland (all coasts — alle Küsten) Schottland	Ireland (all coasts — alle Küsten) Irland	
0·25	0·24	0·16	0·12	0·16	1
0·68	...	...	...	...	2
...	...	0·08	...	...	3
0·18	0·18	0·08	0·14	0·07	4
0·12	...	..	0·78	...	5
0·35	...	...	...	...	6
0·16	0·43	0·23	0·12	0·12	7
0·35	0·21	0·23	0·18	0·28	8
0·36	0·13	0·24	0·13	0·32	9
0·23	...	0·16	0·11	...	10
0·16	0·15	0·12	0·08	...	11
...	0·30	0·23	...	...	12
0·24	0·20	0·20	0·19	0·30	13
0·08	0·12	0·20	0·15	0·28	14
0·05	0·22	0·28	0·25	0·58	15
...	0·09	0·31	0·19	0·28	16
0·59	...	...	...	...	17
0·03	0·08	...	...	...	18
0·77	0·80	1·04	...	...	19
0·13	...	0·14	...	...	20
0·17	0·49	0·34	...	...	21
...	0·24	0·12	0·06	...	22
...	...	0·13	0·11	...	23
...	...	0·15	0·08	...	24
2·34	2·23	2·56	...	1·45	25
1·18	1·75	1·50	1·26	1·83	26
0·88	1·41	1·18	0·63	0·78	27
0·22	0·37	0·44	0·54	0·39	28
0·77	0·81	1·00	0·79	...	29
0·10	0·30	0·30	0·16	...	30
0·31	0·27	0·25	0·30	...	31
...	...	0·45	0·56	...	32
...	...	0·28	0·38	...	33
...	0·28	...	...	...	34
0·82	1·11	0·74	0·71	...	35
...	0·47	0·11	...	...	36
0·41	0·46	0·22	0·11	0·11	37
2·46	...	...	...	...	38
...	...	...	...	...	39
...	0·15	0·22	0·12	0·19	40
0·29	0·41	0·25	0·15	0·20	

1) Salzhering. 2) Frische Heringe. 3) Siehe Bemerkungen zu Vol. II, S. 115.

N II. Average Price of the different classes of the principal species, in shillings per kg.

1906

		Denmark Dänemark	Germany (Geestemünde & Bremerhaven) Deutschland	Netherlands (Ymuiden) Niederlande
Plaice Scholle	Total	0·48	0·37	0·22
	large — gross	...	...	0·70
	large + medium — gross + mittel	...	0·50	...
	medium — mittel	...	...	0·67
	small — klein	...	0·34	...
	small I — klein I	...	...	0·40
	small II — klein II	...	...	0·14
	»size not distinguished«	...	...	...
Sole Seezunge	Total	1·63	2·53	2·51
	large — gross	...	2·96	2·74
	medium — mittel	...	...	2·04
	medium + small — mittel + klein	...	1·99	...
	small — klein	...	...	2·80
Turbot Steinbutt	Total	0·55	1·64	1·32
	large — gross	...	...	...
	large + medium — gross + mittel	...	1·88	...
	medium — mittel	...	...	...
	small — klein	...	1·40	...
Brill Glattbutt	Total	...	0·99	1·22
	large — gross	...	...	...
	large + medium — gross + mittel	...	1 29	...
	medium — mittel	...	...	...
	small — klein	...	0·74	...
Cod Kabeljau	Total	0·25	0·25	0·30
	large — gross	...	0·27	0·29
	medium — mittel	...	...	...
	medium + small — mittel + klein	...	0·23	...
	small — klein	...	...	0·22
	»size not distinguished«	...	...	...
	salted, large — gesalzen, gross	...	...	0·32
	living — lebend			
	large — gross	...	...	0·86
	small — klein	...	...	1·16
Haddock Scheilfisch	Total	0.32	0·19	0·24
	large — gross	...	0·56	0·45
	large + medium — gross + mittel	...	...	0·48
	medium — mittel	...	0·44	0·20
	medium + small — mittel + klein	...	...	0·39
	small — klein	...	0·14	0·16
	»size not distinguished«	...	...	...
	living — lebend			
	large — gross	...	...	0·94
	medium — mittel	...	...	0·74
	small — klein	...	...	0·50

N II. Durchschnittlicher Preis der verschiedenen Sorten der wichtigsten Arten, in Reichsmark pro kg

1906

Belgium (Ostende) Belgien	England	Scotland Schottland	Ireland Irland		
0·37	0·44	0·54	0·39	Total	Plaice Scholle
0·56	0·54	...	..	large — gross	
...	...	...	...	large + medium — gross + mittel	
0·39	0·45	...	...	medium — mittel	
0·23	0·23	...	...	small — klein	
...	...	...	...	small I — klein I	
...	...	...	...	small II — klein II	
...	0·48	...	...	»size not distinguished«	
2·23	2·56	...	1·45	Total	Sole Seezunge
2·49	...	...	...	large — gross	
2·10	...	...	...	medium — mittel	
...	...	...	...	medium + small — mittel + klein	
1·90	...	...	...	small — klein	
1·75	1·50	1·26	1·83	Total	Turbot Steinbutt
2·51	...	...	...	large — gross	
...	...	...	...	large + medium — gross + mittel	
1·70	...	...	...	medium — mittel	
1·30	...	...	...	small — klein	
1·41	1·18	0·63	0·78	Total	Brill Glattbutt
1·76	...	...	...	large — gross	
...	...	...	...	large + medium — gross + mittel	
1·32	...	...	...	medium — mittel	
0·91	...	...	...	small — klein	
0·21	0·23	0·18	0·28	Total	Cod Kabeljau
...	0·24	...	...	large — gross	
...	0·24	...	...	medium — mittel	
...	...	...	...	medium + small — mittel + klein	
...	0·19	...	...	small — klein	
...	0·24	...	...	»size not distinguished«	
...	...	...	...	salted, large — gesalzen, gross	
				living — lebend	
...	...	...	...	large — gross	
...	...	...	...	small — klein	
0·20	0·20	0·19	0·30	Total	Haddock Schellfisch
...	0·29	...	...	large — gross	
...	...	...	...	large + medium — gross + mittel	
...	0·24	...	...	medium — mittel	
...	...	...	...	medium + small — mittel + klein	
...	0·13	...	...	small — klein	
...	0·15	...	...	»size not distinguished«	
				living — lebend	
...	...	...	...	large — gross	
...	...	...	...	medium — mittel	
...	...	...	...	small — klein	

O. Number, Type and Tonnage of the Fishing Vessels in the different countries

1. Sweden [1] — Schweden [1])

1906

	Bohus	Halland	Malmöhus	Baltic Ostsee
Steam trawlers — Dampftrawler . .	7	. . .	. . .	. . .
Sailing vessels — Segelfahrzeuge .	837	231	359	ca. 6,000

[1] *vide* Vol. II, p. 118.

2. Norway — Norwegen

1906

	Skager Rak Skagerak	North Sea Nordsee	Norwegian Sea Nordmeer	Polar Sea Eismeer	Total Insgesamt
Steamers [1] — Dampfer [1])	3	55	117	1	176
Motor boats — Motorfahrzeuge . . .	130	55	456	6	647
Sailing vessels [2] } < 18 Tons brutto	497	598	981	279	2,355
Segelfahrzeuge [2]) } > 18 — —	37	433	875	53	1,398
Total . . .	667	1,141	2,429	339	4,576

[1] No steam trawlers. [1]) Keine Trawldampfer.

[2] + 22,888 { half-decked and smaller boats. / halbgedeckte und kleinere Fahrzeuge.

O. Anzahl, Typus und Tonnengehalt der Fischerfahrzeuge der verschiedenen Länder

3. Dänemark — Denmark

a. Anzahl der Fischerfahrzeugen — Number of fishing vessels

1906

	North Sea Nordsee	Skager Rak Skagerak	Kattegat, Belt Sea & Bornholm Kattegat, Beltsee u. Bornholm	Lim Fjord Limfjord	Total Insgesamt
Cutters — Kutter	30	...	254	...	284
Decked boats — Gedeckte Fahrzeuge	133	9	586	...	728
Small boats — Kleine Fahrzeuge	641	376	9,487	1,528	12,032
Total...	804	385	10,327	1,528	13,044

[1] bei den Färöer / at the Færoes } 128 { grosse Segelfahrzeuge / large sailing vessels.

bei Island / at Iceland } 173 { grosse / large } + 1785 { kleine Fahrzeuge / small vessels.

b. Bruttotonnengehalt der registrierten dänischen Fischerfahrzeuge — Gross tonnage of the registered Danish fishing vessels

Class I 15 + Tons Klasse I			Class II 5—15 Tons Klasse II			Class III < 5 Tons Klasse III			Total Insgesamt	
No. Anz.	Tons	Aver. Dschn.	No. Anz.	Tons	Aver. Dschn.	No. Anz.	Tons	Aver. Dschn.	No. Anz.	Tons
308	9,948	32·30	383	3,385	8·84	1,841	4,235	2·30	2,532	17,568

4. Germany

Number and Gross tonnage of vessels fishing beyond the coastal waters (North Sea)

1906 (1. Jan. 1907)

		Trawling Trawl	Drift-nets Treibnetze	Longlines Leinen
Steamers Dampfer	number — Anzahl	172	19	...
	Gross tonnage — M³ — Bruttoraumgehalt	86,546	9,349	...
	Average — M³ — Durchschnitt	503	492	...
Sailers Segler	number — Anzahl	154	161	37
	Gross tonnage — M³ — Bruttoraumgehalt	13,993	38,930	1,139
	Average — M³ — Durchschnitt	91	242	31

5. Netherlands

Number of boats engaged in the different fisheries

1906

Steamers — Dampfer					Sailing-			
					Keeled vessels — Kiel-			
Trawlers Trawl	Trawlers and Drifters Trawl und Treibnetze	Drifters Treibnetze	Drifters and Liners Treibnetze und Leinen	Total Insgesamt	Trawlers Trawl	Trawlers and Drifters Trawl und Treibnetze	Drifters Treibnetze	Drifters and Liners Treibnetze und Leinen
70	21	39	19	109	5	34	487	50

Notes: See Vol. II, p. 124.

4. Deutschland

Zahl und Bruttoraumgehalt der Fischerfahrzeuge für den Betrieb ausserhalb der Küstengewässer (Nordsee)

1906 (1. Jan. 1907)

Trawling & Setnets Trawl und Setznetze	Trawling & Driftnets Trawl und Treibnetze	Trawling & Longlines Trawl und Leinen	Drift-nets & Longlines Treibnetze und Leinen	Total Insgesamt
...	11	5	1	208
...	4,412	2,405	333	103,045
...	401	481	333	495
50	36	4	...	442
4,950	6,607	226	...	65,845
99	183	56	...	149

5. Niederlande

Anzahl der an den verschiedenen Fischereien beteiligten Fischerfahrzeuge

1906

vessels — Segelfahrzeuge					Coastal fishing vessels Küstenfischerfahrzeuge	Total number of boats Gesamtzahl der Fahrzeuge
fahrzeuge		Bumboats — Bommen		Total Insgesamt		
Liners Leinen	Small boats Kleine Boote	Trawlers and Drifters Trawl und Treibnetze	Drifters Treibnetze			
7	ca 540	87	207	ca 1,200	ca 4,000	ca 5,300

Bemerkungen: Siehe Vol. II, S. 125.

— 0 —

1906

6. Belgium

According to the "Tableau général du commerce" the total number of registered fishing vessels in 1906 was 422. From the Ostend statistics we learn that the number of steamtrawlers was 23, and the number of the larger sailing vessels 143.

7. England

a. Number and Employment of the Ist and IInd Class fishing boats

		Trawling Trawl	Trawling etc. Trawl u. s. w.	Other Nets Andere Netze	Lines Leinen
Ist class I. Klasse	Steam Dampfer	1,259	11	289	48
	Sailing Segler	918	68	560	36
IInd class II. Klasse	Steam Dampfer	6	3	...	2
	Sailing Segler	571	420	559	671

b. Number and Net Tonnage of fishing boats
b. Anzahl und Nettoraumgehalt der Fischerfahrzeuge

Ist class I. Klasse		IInd class II. Klasse		IIIrd class III. Klasse		Total Insgesamt	
No. Anzahl	Tons	No. Anzahl	Tons	No. Anzahl	Tons	No. Anzahl	Tons
3,414	150,535	4,164	24,940	1,754	3,034	9,332	178,509

1906

6. Belgien

Nach dem "Tableau général du commerce" betrug im Jahre 1906 die Gesamtanzahl der registrierten Fischerfahrzeuge 422. Aus der Ostender Statistik ersehen wir, dass die Anzahl der Dampftrawler 23, und die der grösseren Segelfahrzeuge 143 betrug.

7. England

a. Anzahl und Beschäftigung der Fischerfahrzeuge der I. und II. Klasse

Dredging Schraper	Nets, lines, Dredges etc. Netze, Leinen, Schraper u. s. w.	Other methods Andere Methoden	Not employed Nicht beschäftigt	Total Insgesamt
4	5	1	8	1,625
44	61	62	40	1,789
4	1	1	1	18
321	895	567	142	4,146

c. Anzahl und Bruttoraumgehalt erstklassiger Dampfer (Trawl-, Leinen- und Treibnetzfischerfahrzeuge)

c. Number and gross tonnage of first-class steam trawlers, liners and drifters

Trawlers Trawler		Liners Leinenfischer		Drifters Treibnetzfischer	
No. Anzahl	Gross tonnage Bruttoraumgehalt	No. Anzahl	Gross tonnage Bruttoraumgehalt	No. Anzahl	Gross tonnage Bruttoraumgehalt
1,254[1]	222,109	57	8,432	280	18,267

[1] + 1 { von 20 Tons (Netto) / of - — (net.)

1906

8. Scotland

Number and Net Tonnage of the boats engaged in the various fisheries

	Steamers — Dampfer			
	Trawlers — Trawler		Liners & Drifters Leinen- und Treibnetzfischer	
	Number Anzahl	Tonnage Tonnengehalt	Number Anzahl	Tonnage Tonnengehalt
East Coast — Ostküste.....	261	11,771	295	7,053
Orkney & Shetland.....	...	...	248	7,440
West Coast — Westküste....	13	701	2	13
Total — Insgesamt...	274	12,472	545	14,506

9. Ireland

a. Number of boats solely engaged in fishing

a. Anzahl der Fahrzeuge, welche sich ausschliesslich mit der Fischerei beschäftigen

	Class I Klasse	Class II Klasse	Class III Klasse	Unclassed A Nicht klassifiziert	Unclassed B Nicht klassifiziert	Total Insgesamt
East Coast — Ostküste ..	120	378	44	4	12	558
North Coast — Nordküste	7	330	57	...	2	396
West Coast — Westküste	58	114	71	37	...	280
South Coast — Südküste.	92	90	11	...	...	193
Total — Insgesamt	277	912	183	41	14	1,427

10. Summary

Steam trawlers fishing in the North Sea or from North Sea ports

Sweden Schweden	Germany Deutschland	Netherlands Niederlande	Belgium Belgien
1	188	70	23

Notes:

Many of the vessels included in the above list fish only partially in the North Sea.

1906

8. Schottland

Anzahl und Nettoraumgehalt der an den verschiedenen Fischereien beteiligten Fahrzeuge

Sails and Oars — Segel und Ruder				Total — Insgesamt	
Trawlers — Trawler		Liners & Drifters Leinen- und Treibnetzfischer		Number Anzahl	Tonnage Tonnengehalt
Number Anzahl	Tonnage Tonnengehalt	Number Anzahl	Tonnage Tonnengehalt		
...	...	4,834	84,189	5,390	103,013
...	...	1,296	14,434	1,544	21,874
66	331	3,539	16,149	3,620	17,194
66	331	9,669	114,772	10,554	142,081

9. Irland

b. Number of boats partially engaged in fishing

b. Anzahl der Fahrzeuge, welche sich nur zum Teil mit der Fischerei beschäftigen

	Class I Klasse	Class II Klasse	Class III Klasse	Unclassed A Nicht klassifiziert	Unclassed B Nicht klassifiziert	Total Insgesamt
East Coast — Ostküste ..	8	325	155	7	28	518
North Coast — Nordküste	28	764	214	34	21	1,061
West Coast — Westküste	21	570	1,108	293	155	2,147
South Coast — Südküste.	44	587	352	3	22	1,008
Total — Insgesamt	122	2,246	1,829	337	216	4,734

10. Uebersicht

Dampftrawler, welche in der Nordsee oder von Nordseehäfen aus die Fischerei betreiben

England	Scotland Schottland	Total Insgesamt
1,116	242	1,639

Bemerkungen:

Viele Fahrzeuge obenstehender Liste fischen nur zeitweise in der Nordsee.

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